How are schools preparing for the future?

Like this.



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Flötotto has been at school for 50 years. And keeps on learning every day.



Generations of students have grown up with Flötotto. With chairs with our logo embossed on the backrest. For more than half a century, we have learned what it takes to positively support future generations. Without this wealth of experience, it would be impossible for us to develop furniture for the educational sector. We present the entire range of products on the following 150 pages.

Frederik Flötotto





6 Taking everyone to school.

1906

Heinrich Flötotto founds a cabinet maker's shop in Gütersloh.

1952

Flötotto patents the contoured seat. It is sold more than 21 million times.







1956

In cooperation with pedagogues and architects, exemplary school facilities were created that correspond to modern school and educational concepts.

1969

The student's workplace "Optimal" revolutionises at-home learning.

Writing history.

1972

The modular profile system made of beechwood sets standards in German apartments.



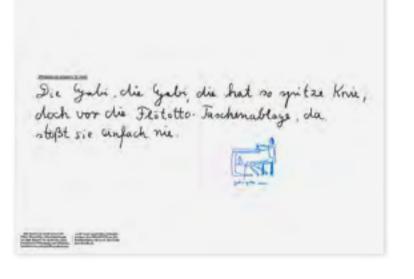
Even back then, the functionality of the school furniture was the hook in advertising campaigns.

2008

Flötotto honours its roots and develops the new PRO school chair in cooperation with Konstantin Grcic. The focus is on active, dynamic sitting.







2012

The new PRO chair concept is presented at the Cologne furniture trade show and at Didakta. PRO wins several design prices right off the bat.

2019

The flexible classroom is the focus of all further developments. In cooperation with architects and pedagogues, mobile furniture is created for the educational facilities of tomorrow.

Our furniture is like clothing. It doesn't just have to suit the room, it also has to suit the person.





Konstantin Grcic, the designer of our PRO chair, sums it up:

"Good design becomes part of the person. Like a piece of clothing. That's what is so fascinating."

Those who know us, know that Flötotto stands for precisely this claim. Furniture designed and made for people. Furniture that supports ergonomics and ease of use like a tailored suit. Where should that be self-evident? At school, for instance.

11

O Why architects, users, purchasers and even the fire safety officers agree on our PRO chairs.

Our PRO chairs immediately stand out visually. They have won international design awards for good reason. But they are impressive for far more reasons.

PRO chairs are available in every imaginable size, colour and shape: with a variety of seat shells, frames and cushion fabrics for the widest possible range of design options.





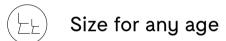
Aqua Blue

Warm Grey

Graphite Black

Granite Grey

White





6kg Lightweight

Recyclable seat shell

Fire safety pursuant to DIN 4102-1

PRO-MATIC - 3D seat mechanism

Seat cushion/full cushion

Row connector

And: With a PRO chair, you're playing it safe with respect to fire safety. The seat shells are flame retardant (optionally available), look the same as the standard shells, but are equipped with additives and tested and certified in accordance with DIN 4102-1 for the building material class in public areas.





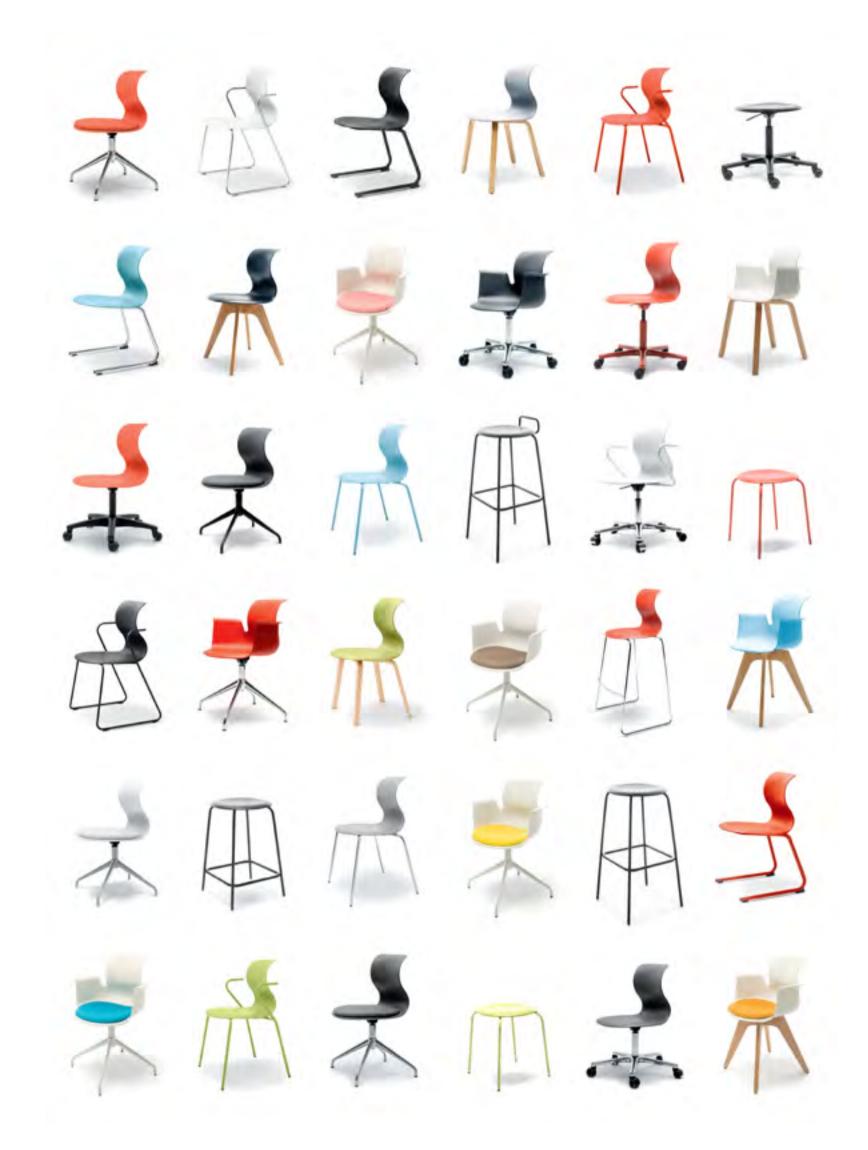








Our PRO family:



Why it is healthy to become active while sitting.

Sitting straight

+ The highly curved, S-shaped backrest offers optimal lumbar support. This actively supports the spine in the lower back.

+ The flexible backrest and the oscillating seat (similar to sitting on a ball) intuitively activate movements. These movements result in a switch between tightening and relaxing the more than 400 muscles, which naturally trains the core. Benefit: Discs and muscles are better supplied with blood and nutrients. Active and dynamic sitting is promoted intuitively!



360° sittina

+ The Flötotto seat shell is almost completely circular and offers freedom of movement in every direction (360° sitting).

- + Every sitting position is possible:
- + Sitting straight (e.g. for focused, temporary instruction phases)
- + Sitting sideways (e.g. when working while looking at mobile board systems or for communicative group work)
- + Straddling (e.g. for sitting in a circle and discussion rounds)
- + In contrast to conventional school chairs, the seat shell is rounded down significantly on all sides.
- + That means: No localised or surface pressure on the thighs, instead optimal blood circulation! Optimal blood circulation guarantees a constant supply of oxygen to the brain. The result: Students stay alert longer and can better concentrate on and follow the lesson - success in class and motivation increase!





Elbows when sitting straight

+ The narrow backrest provides optimal, temporary support for the upper bodu and results in the necessary relaxation of the pelvis (iliac crest support).

- + Elbows can swing backward freely + Rotational movements on the seat
- are particularly easy and arms can move pass the backrest without the backrest getting in the way. Benefit: maximum freedom of movement for the arms!

Straddling

+ A tapered backrest provides comfortable freedom of leg movement and optimum blood circulation.

- + Rounded, soft edges optimally adjust to the body.
- + The arched backrest doesn't cut into you when resting your arms!
- + This makes the backrest a comfortable armrest

Sitting sideways

- + The highly curved, S-shaped backrest offers optimum upper body support when sitting sideways.
- + In contrast to conventional school chairs the seat shell is rounded down significantly on all sides. That means: No localised or surface pressure on the thighs, instead optimal blood circulation even when sitting sideways!
- + The arched backrest doesn't cut into you when resting your arms! This makes the backrest a comfortable armrest.

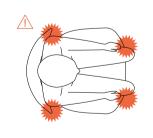




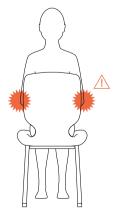


Conventional school chair

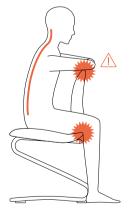
Doesn't support the back at all! People often sit with their backs arched like a cat. "Hanging" posture results in passive behaviour and thinking. The result: Students are physically and mentally "tired" and no longer actively follow the lesson Muscular imbalances are the result!



- Nearly all conventional school chairs on the market attempt to provide the user the most support possible. The seat is extremely curved on the sides and the backrest is highly contoured on both sides. This creates a "racer's seat" that should fit like a glove.
- That means: No freedom of movement for the user = sitting statically!
- Sitting sideways results in painful localised stress points on the thighs The result: Blood congestion! Legs begin to "tingle" and fall asleep.



- A wide and expansive backrest
 - restricts freedom of elbow movement! The user is forced to sit in the same position because their elbows are "locked in place". The result: restricted freedom of movement and static sitting results in muscular imbalances.



- Backrest barely tapered

edge!

- because it is usually very wide. Sharp edge cut into the arms and cause hazardous blood congestion.
- Painful when resting arms on the backrest because the backrest is straight (sharp-edged). The arms rest on the narrowest and pointiest



- Straight backrests cause the upper body to "tilt to the side".
- Sitting sideways results in painful localised stress points on the thighs. The result: Blood congestion! Legs begin to "tingle" and fall asleep.
- Painful when resting arms on the backrest because the backrest is straight (sharp-edged). The arms rest on the narrowest and pointiest edge!

Flötotto school chair

14 Our best in class:



: FRAME

We think the C frame isn't just the best when on the table.

That should be obvious, one would think. When chairs are put up for the cleaning crew, many damage the tabletop, which is frustrating. The C frame in the Flötotto PRO series is equipped with a tabletop guard.

In addition, it has an extremely robust seat shell which allows for ergonomic, 360° sitting. The C frame is available in six sizes in accordance with DIN EN 1729 – from size two to seven. The colour code on the frame makes it easier to match it with the sizes and simplifies variable use at changing locations.

 \rightarrow You can find all ergonomic benefits on pages 12 and 13.

PRO CHAIR C frame

- + Ergonomically contoured seat shell for active, dynamic sitting
- + Available in 6 DIN EN sizes (size 2-7)
- + Freely oscillating frame simulates sitting on a ball
- + Durable handle with size marking
- + Tabletop guard prevents damage to the tabletops
- + 10-year guarantee on the seat shell
- + Optionally available in a flame retardant version (in accordance with B1)

















Standard universal glider: conventional hard floors (linoleum)

You are welcome to contact u regarding the right solution: +49 (0) 5241 50474 0

Reference projects → p. 54, 59, 108 Tech. Data Sheet → p. 112

18 Why the C frame is growing more and more popular.

Seat heights in accordance with DIN EN 1729





Seat height 31 cm

Table height 53 cm

Student height 108–121 cm



Seat height 35 cm

Table height 59 cm

Student height 119–142 cm



Seat height 38 cm

Table height 64 cm

Student height 133-159 cm



Seat height 43 cm

Table height 71 cm

Student height 146-176 cm



Seat height 46 cm

Table height 76 cm

Student height 159-188 cm



Seat height 51 cm

Table height 82 cm

Student height 174-207 cm

20 A whole class at eye level. Impossible? No, it's not!

Children grow. Especially at school, they sometimes surpass themselves. That requires a chair that fits any size. The PRO Plusminus, with a 51cm seat heigh and a flexible foot rest, simulates the DIN EN 1729 sizes 2, 3, 4 and 5. The height can be easily adjusted with a single hand movement, without tools.

Elementary school classes in particular profit from the flexible chair that grows with the child. So do learning groups that span across several grades. Who else is happy about it? Teachers, because they don't have to bend down as deeply as before.

 \rightarrow You can find all ergonomic benefits on pages 12 and 13.

PRO CHAIR Plusminus

- + Footrest, adjustable to 4 settings, for multi-grade lessons
- + Precise positioning without tools
- + Narrow construction allows for chair circles in small spaces
- + Stackable
- + Can be placed on tables

















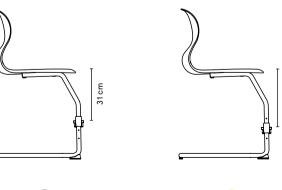




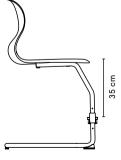
Felt glider: Wood, parquet, sensitive flooring Standard universal glider: conventional hard

Huper glider: Carpet, hard floors

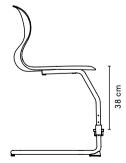
You are welcome to contact us regarding the right solution: +49 (0) 5241 50474 0



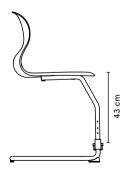














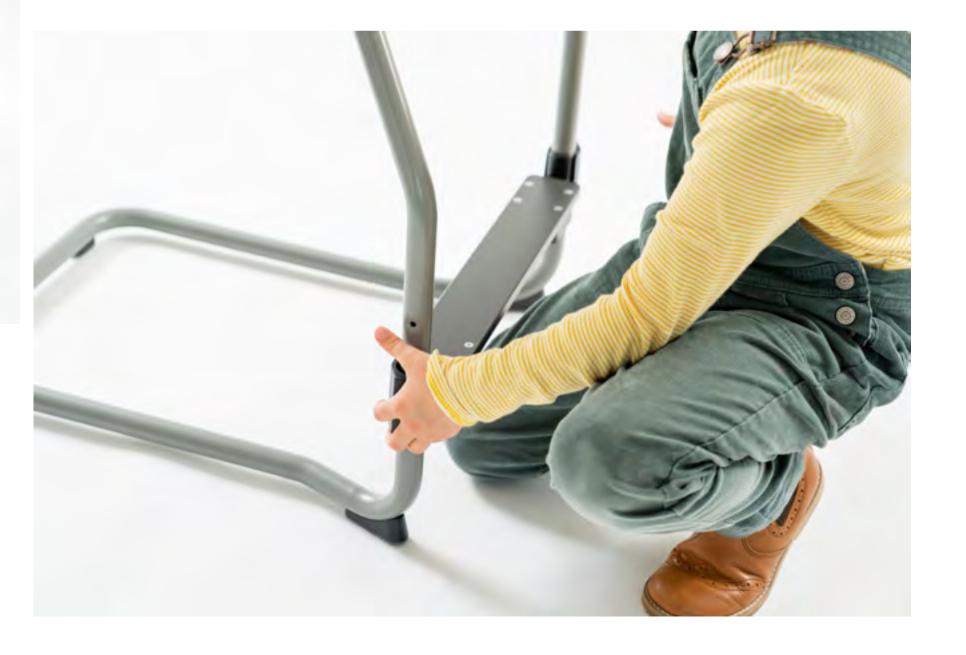
Seat height



What people who use it say:

"Whoever is responsible for procuring school furniture is familiar with the problem. Particularly in the elementary school segment, we deal with a variety of chair and table sizes that, at times, are too small or too large. With the PRO Plusminus foot rest chair, however, I am investing in a single chair that always fits."

Karl-Heinz Becker, Procurement Department





SWIVEL CHAIR

6 Why students instantly learn their way around the chair.

No chair allows for as much flexibility as a swivel chair. Because they grow with the requirements: seamless, easy, at any time.

Students who aren't used to it yet don't need longer than a day in our experience. After that, they love the freedom that only a swivel chair makes possible. The frame for the swivel chair is available in three sizes. The 4 is available only in polished aluminium; sizes 5 and 6 are also available in black plastic. And there are 6 different seat shell colours.

- \rightarrow You can find all ergonomic benefits on pages 12 and 13.
- → You can find all of the information about the 3D seat mechanism (PRO-MATIC) on page 31.
- → You can find details about casters and gliders on page 29.

PRO CHAIR swivel chair

- + Dynamic and ergonomic sitting
- + 3D seating mechanism optionally available
- + Armrests optionally available
- + Writing tablet optionally available
- + For big and small
- + Optimal teacher's chair with seat cushion
- + Gas pressure springs with different heights (up to counter height) available
- + Frame also available in seat shell colours
- + Height-adjustable foot ring
- + 5 casters, load-dependent braking
- + Seamless height adjustment







The swivel chair's little brother that can easily keep up with its big brother when it comes to function and flexibility.

The special contours of the seat animates the user to actively change positions.

The frame for the swivel stool is only available in size 6. It is available in the polished aluminium, powdered aluminium and black plastic designs.

PRO STOOL swivel stool

- + Height-adjustable foot ring
- + Seamless height adjustment
- + Optimal for natural sciences rooms
- + Frame also available in seat shell colour
- + 5 casters, load-dependent braking
- + Also available as a 4-legged stool (stackable)







Special casters, braked/non-braked available upon request.

for hard and elastic floors (tiles, stone, parquet, laminate, hard synthetic floors, linoleum, soft synthetic floors)

Hard for soft floors (carpet)

You are welcome to contact us regarding the right solution: +49 (0) 5241 50474 0

Reference projects → p. 36,52 Tech. Data Sheet → p.118

30 No one has to remain seated on this chair.



Our PRO swivel chair can be optionally equipped with our PRO-MATIC 3D seat mechanism.

The PRO chair with PRO-MATIC technology.



Staying in motion is healthier than sitting still. This is achieved with PRO-MATIC, a three-dimensional seat mechanism which we developed as an accessory for the PRO chair. The absorption system gently supports even the tiniest movements nervous system is generally more performant, in every direction. At the same time, it cushions the seat shell and helps maintain stable balance.

Contrary to sitting balls, the user does not have to keep their own balance. PRO-MATIC does that automatically and completely intuitively. The biggest benefit of this technology: the the spine and discs are relieved and the back musculature is strengthened and stabilised.

32 What people who use it say:

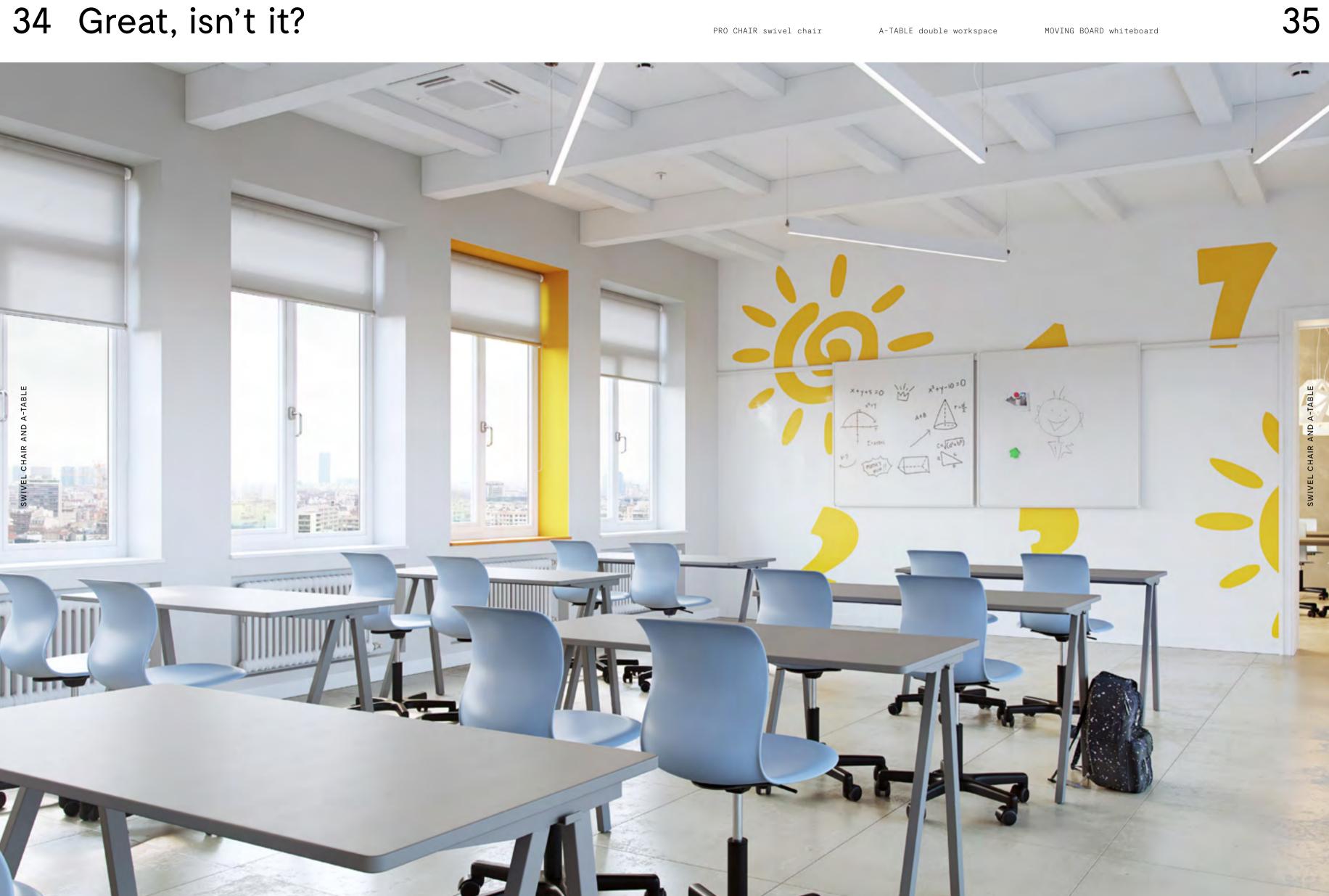
"As a teacher, I place value on switching between instruction and group phases during class.

We need chairs that support both: Flexibility and (!) concentration. What it noticeable about the PRO is how straight, actively and dynamically the children sit on the chair, without arching their backs.

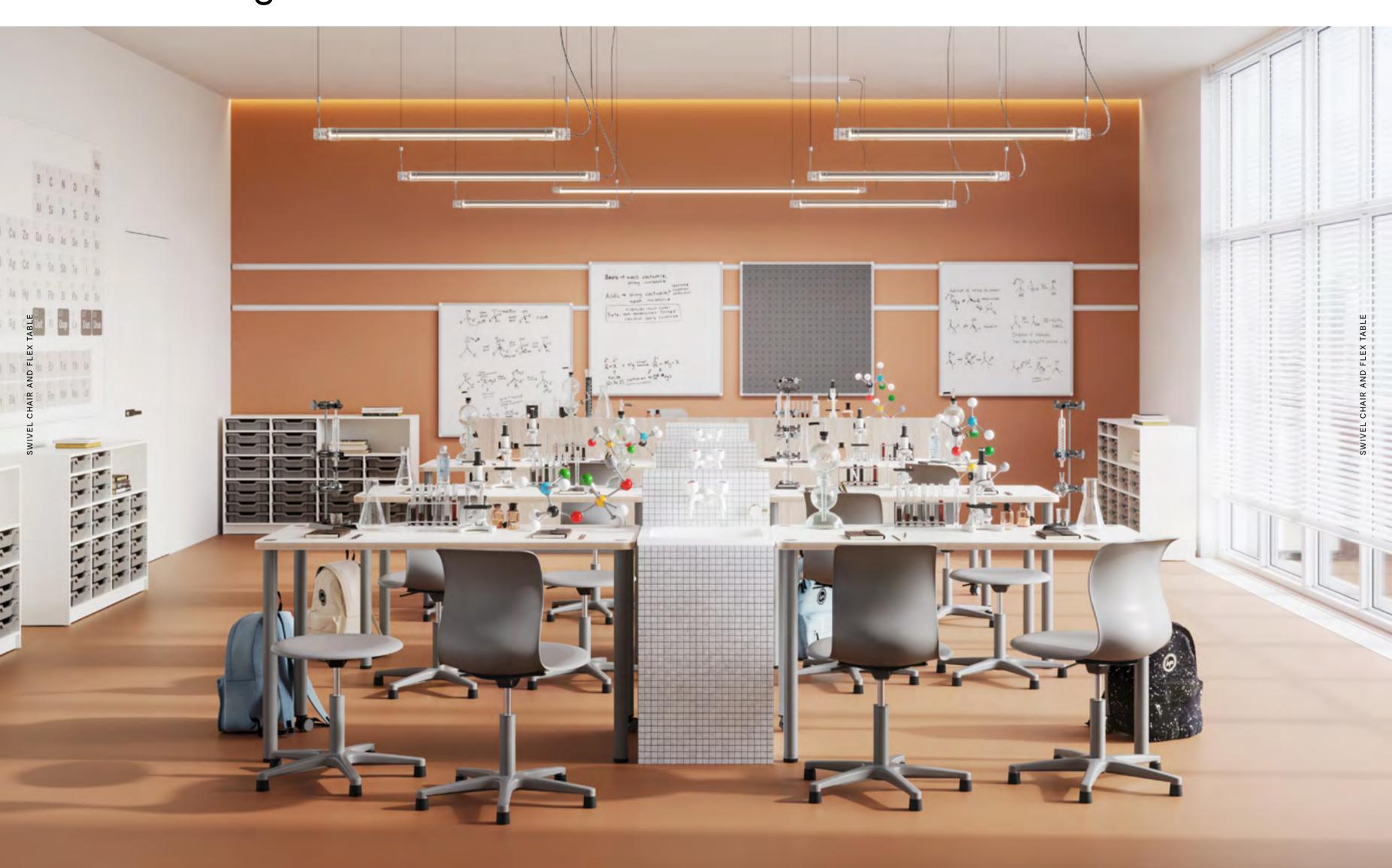
They intuitively place their elbows on the backrest when the focal point in the room changes.
A phenomenon that excites me: when discussing
conflicts, we sit in a circle, but backwards on
the chair. That way, everyone has a protective
shield in front of them. This makes it easier to
discuss and solve problems."

Ingeborg Fröhlich, teacher





STORE FLEX FLEX TABLE double workspace



38 A classic.

Popular because of they way they stack.

No one can be cleaned up as easily as our skid chair. Up to eight of these timeless classic chairs can be stacked and comfortably stowed, including stack protection. With a stacker truck, even 16 or 32 chairs. The tray and the endless series connectors are also practical. Optional armrest, seat or full cushion, colour powder-coated or with chrome frame.

ightarrow You can find all ergonomic benefits on pages 12 and 13. → Info: The skid frame is also available as a bar stool with a seat height of 64 cm and 77 cm (see page 132).

PRO CHAIR skid frame

- + Stackable, up to 8 chairs
- + Incl. stack protection
- + With practical tray
- + Endless series connector
- + Optional armrest
- + Seat cushion, optional
- + Full cushion, optional
- + Available in sizes 4, 5 and 6



























Felt glider: Wood, parquet, sensitive flooring

Standard universal glider: conventional hard floors (linoleum)

Hyper glider: Carpet, hard floors

You are welcome to contact us regarding the right solution: +49 (0) 5241 50474 0

Reference projects → p. 40, 57, 84, 104 Tech. Data Sheet → p.120





42 Why these quadrupeds tread softly.

Particularly in a cafeteria or canteen, it makes a huge difference whether or not chairs contribute toward noise reduction. That's exactly what the four-legged frame from PRO does.

This soft-stepper is stackable and can be connected in endless series. Also available with tray and swivelling writing tablet which makes it easy to set up seating areas with a small workspace. The tablet is unique because it isn't constricting and always fits

 \rightarrow You can find all ergonomic benefits on pages 12 and 13.

PRO CHAIR four-legged frame

- + Stackable, up to 8 chairs
- + Incl. stack protection
- + With practical tray
- + Endless series connector
- + Optional armrest
- + Seat cushion
- + Full cushion
- + Optionally with swivelling writing tablet
- + Multi-purpose chair

PRO CHAIR four-legged frame with casters

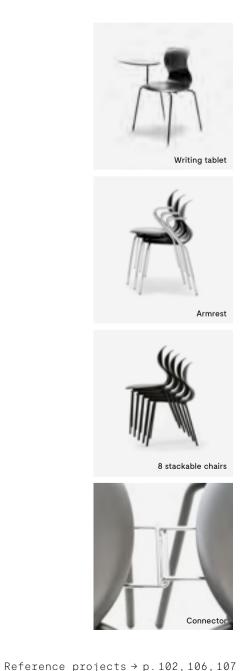
- + Optimum seminar chair
- + Flexibly arrangeable using casters
- + With practical tray
- + Optionally with swivelling writing tablet
- + Seat cushion, optional

The four-legged chair with casters is an all-rounder for continuing education rooms, teachers' and seminar rooms, that allows for flexible arrangements for groups.

Four-legged frame with casters.

Dynamic sitting is the basis of our chair collection. The swivelling writing tablet easily adjusts to the respective sitting position.





Tech. Data Sheet → p.122





Reference projects → p. 44 Tech. Data Sheet → p.124







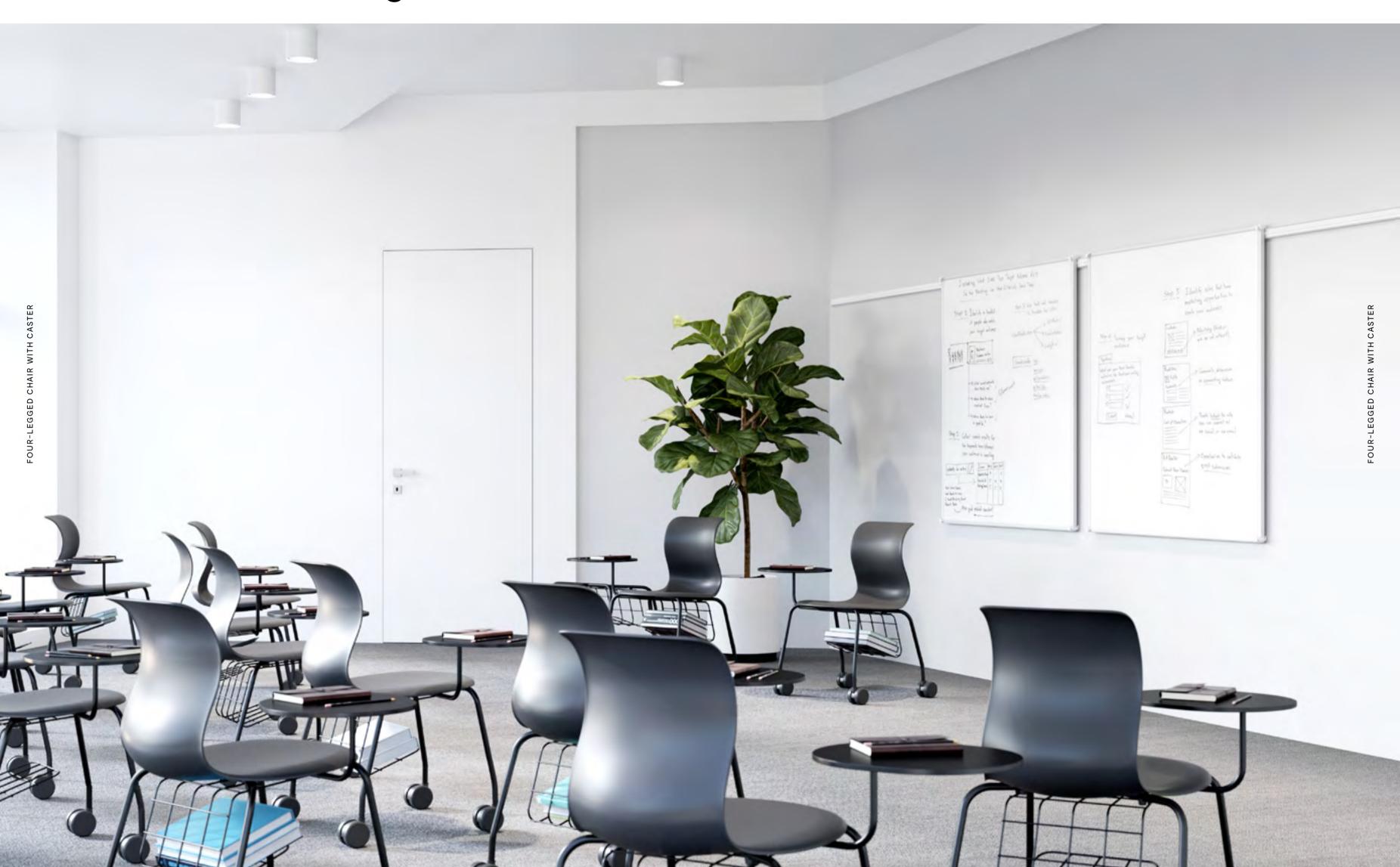








MOVING BOARD whiteboard



A table has to suit the learning situation, not the other way around. We firmly believe that. That's why the FLEX TABLE fulfils any wish. The braked casters allow the tables to be shifted easily and without a lot of noise.

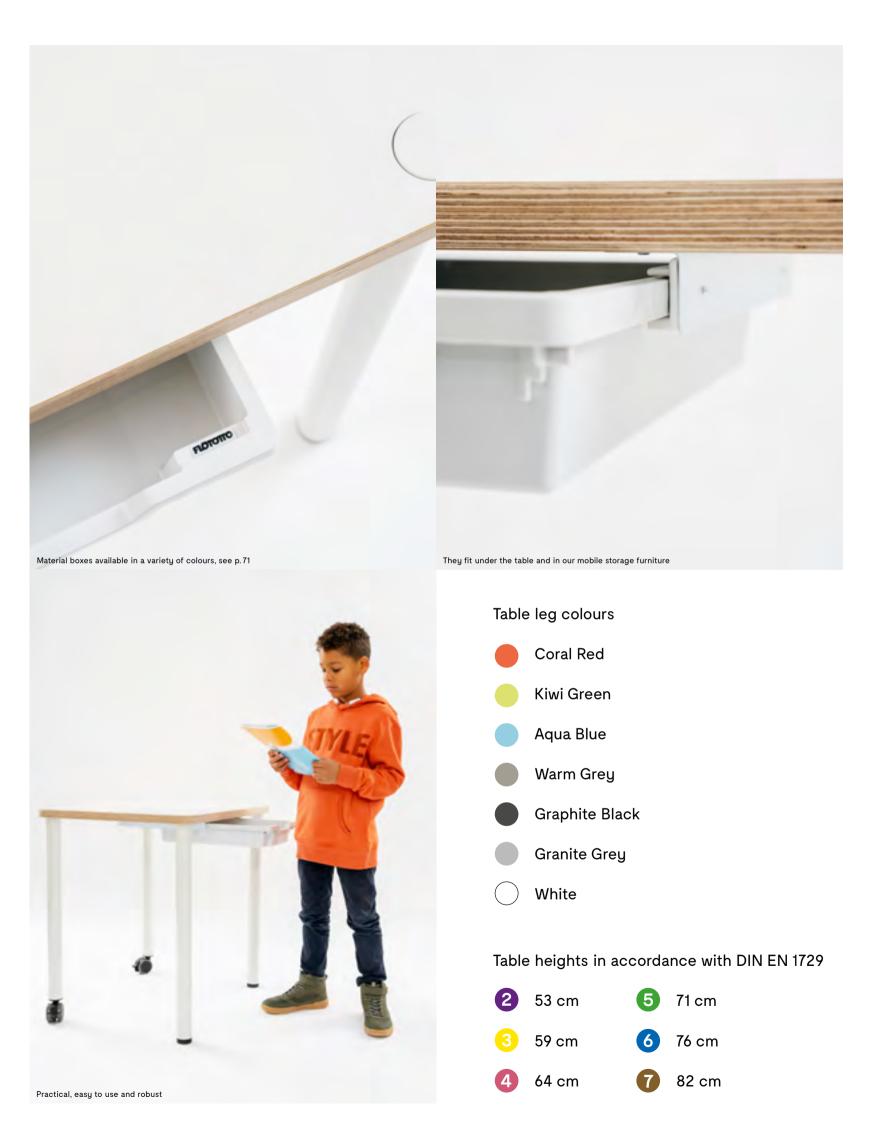
We did away with the usual metal frame and instead invested in a 28 mm multiplex tabletop with an HPL coating. It guarantees extreme durability, even if the tables regularly bump against each other. It also allows for every imaginable table shape like the ten design variants (p. 49), which provide examples. The FLEX TABLE can also be customised to nearly any dimension upon request.

FLEX TABLE

- + Complete freedom of leg movement
- + No metal frame
- + Stability and durability due to extremely strong multiplex tabletop
- + Low-noise when moved and touched
- + Flexible due to casters with brakes
- + Available in various heights (size 2-7)
- + Material boxes incl. guide rails available as an add-on
- + Chair suspension mount
- + Tray available





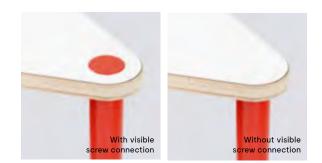


With our FLEX TABLE it is.

Reference projects → p. 24, 36, 52, 54 Tech. Data Sheet → p.138

48 The table makes the group.

The FLEX TABLE isn't just available as a square, semicircular and trapezoid model, but also as amorphous shapes which particularly promotes group work in teams consisting of multiple grades.



FLEX TABLE designs.





















→ You can find the dimensions



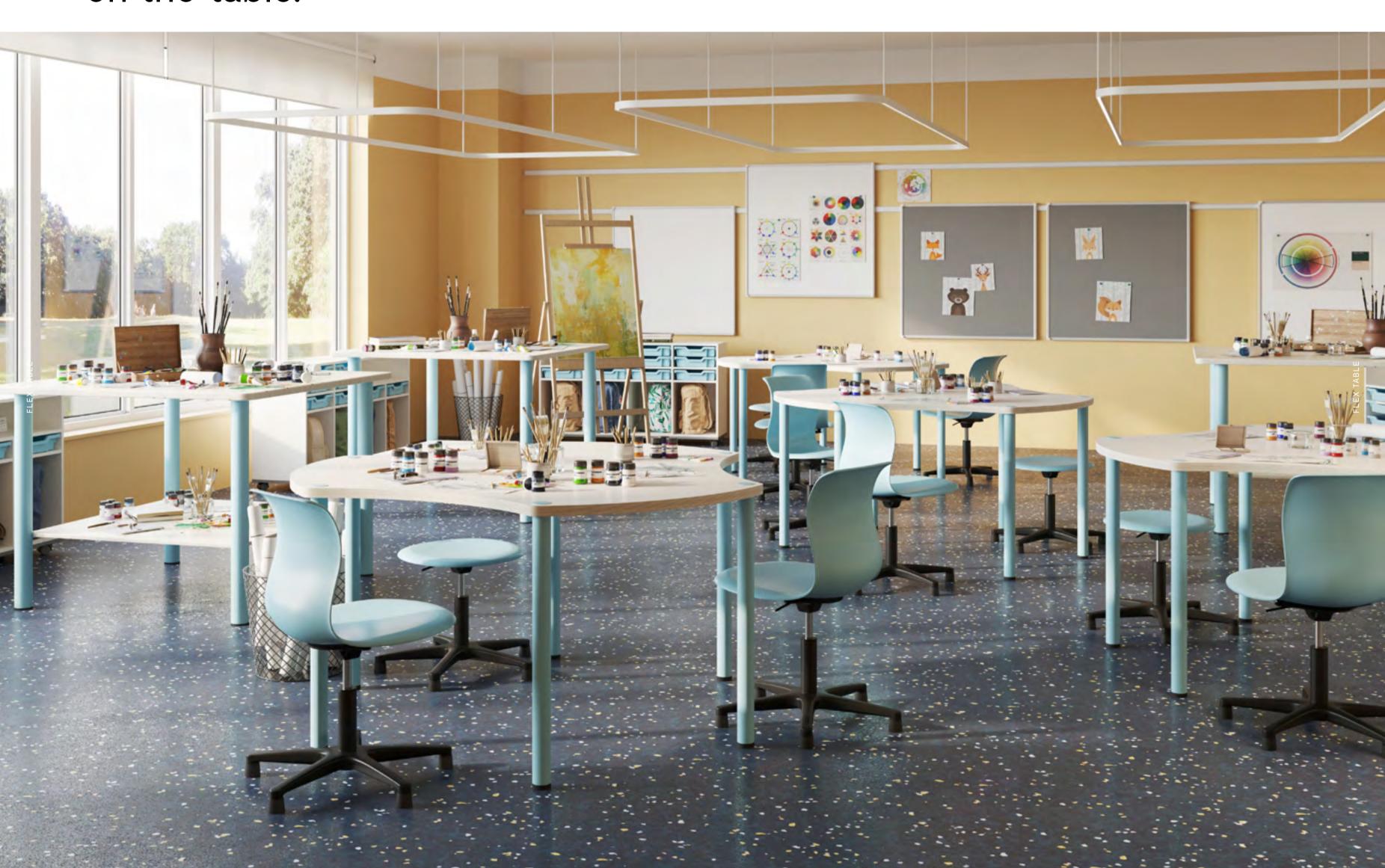
What people who use it say:

"What always bothered me was, there were supposedly never any tables that were exactly what we needed to meet the requirements of our classroom. After the trial phase, I can say: the FLEX TABLE accommodates students and teachers. It is easily and quickly combined to create group tables and fully meets our needs with respect to the shape and height of the table."

Ulrike Becker, teacher



FLEX TABLE hub FLEX TABLE work table







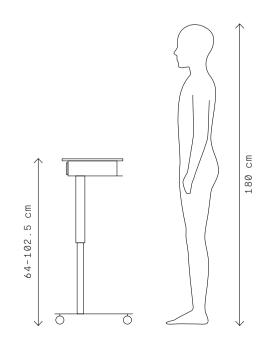
The FLEX UP is a teacher's podium, the height of which can be seamlessly adjusted. It is equipped with a practical tray made of metal. The cable for a laptop can be coiled up and stored there so it isn't a tripping hazard.

Thanks to the casters, the FLEX UP follows you exactly where you need support.

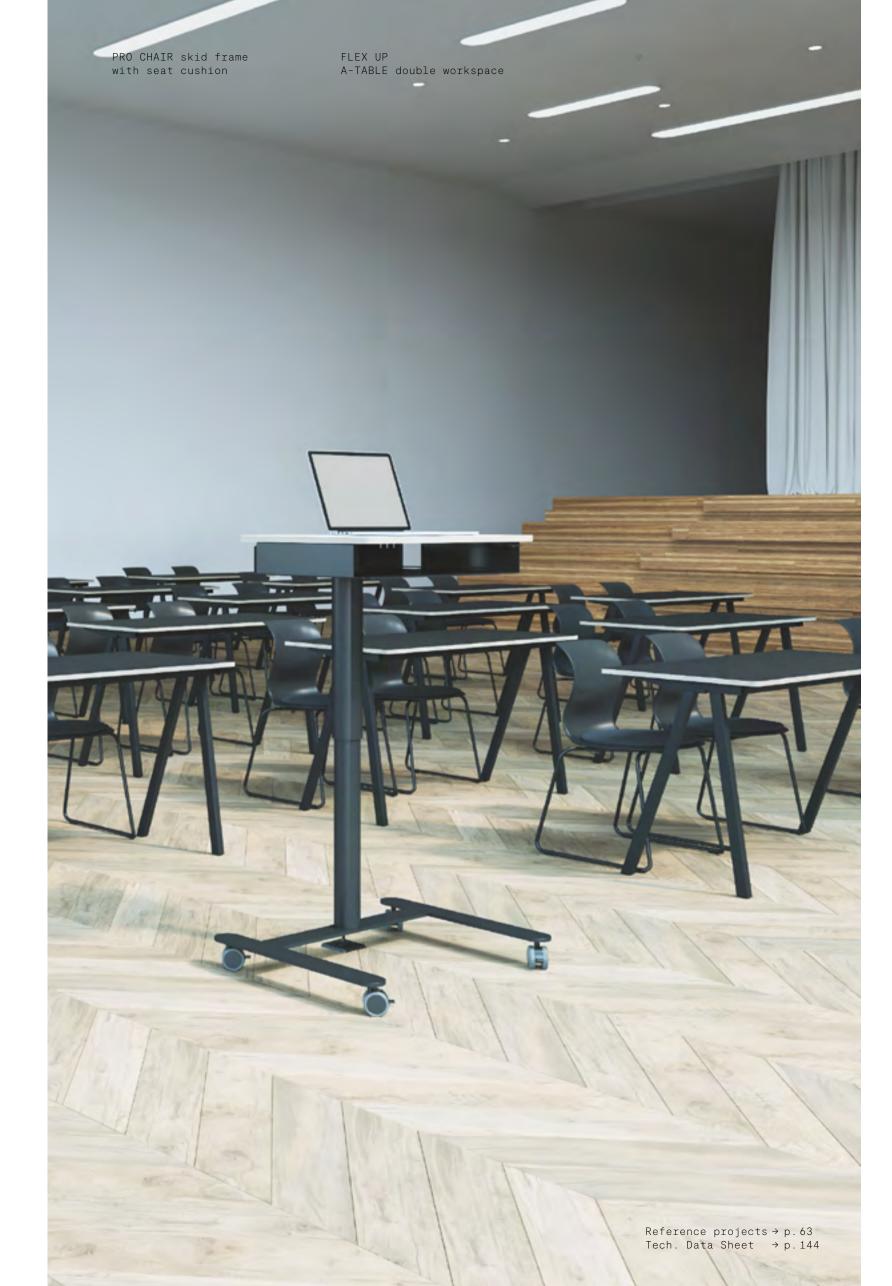
FLEX UP

- + Height-adjustable teacher and presentation table
- + Space for cables and triple socket
- + Tray for books
- + Cable management using clamps
- + Comfortable release to adjust the height
- + Braked casters
- + Can be flexibly moved around the room





Width: 70 cm Depth: 50 cm Height: 64-102.5 cm



OLD TABLE

58 FOLD TABLE The little storage wonder.

A table that is as easy as pie to use. With just one hand. And which offers more space and storage space than one might imagine. The best thing: It can be combined and modified for a high degree of customisation so new and inspiring options can be created to make school better and learning easier.

FOLD TABLE

- + Folding tabletop
- + Invisible release mechanism
- + Space-saving and easy to stow
- + Can be inserted into each other
- + Durable due to the robust metal frame
- + Stability due to the multiplex tabletop with an HPL coating







Reference projects → p. 98 Tech. Data Sheet → p. 140

The investment in an educational facility has to be well thought out. It has to take several factors into account. In our opinion, one of the most important is: it has to be sustainable. What happens if furniture wears out quickly, no longer looks good or even has to be replaced? That's why we developed the A-TABLE.

A-TABLE

- + Freedom for the knees and legs makes it easier to get in and out from the side
- + Durable due to the robust metal frame
- + Extremely strong multiplex tabletop with an HPL coating
- + Also available with a linoleum surface
- + Chair suspension mount optional
- + Front legs with levelling feet

Yes, if it is timelessly appealing and unbreakable.

Its surface is made of an extremely strong multiplex tabletop with an HPL coating like those on kitchen countertops. That makes it so robust and durable in comparison to tables with an ABS or chipboard tabletop that even if they constantly bump against each other, the edge will not fall off, guaranteed. That means, it is and remains beautiful, especially if it is completely monochromatic.







Reference projects → p. 34, 40, 57, 62, 88 Tech. Data Sheet → p.142

A-TABLE double workspace FLEX UP









LEARNING FOR FUTURE Flötotto's educational initiative. Why do we deal with educational content as a school furniture manufacturer? It's simple: just as pedagogical concepts are continuously being updated, we are continuously developing our furniture. Because our furniture actively supports students and teachers in doing their work.

Our LEARNING FOR FUTURE platform brings all of the participants together: Students, educational facilities, architects, pedagogues, future researchers, designers, ergonomics experts and politicians. Together, we are developing the future of learning: Education 4.0.

0

WHAT DOES THE FUTURE OF SCHOOL LOOK LIKE?

0



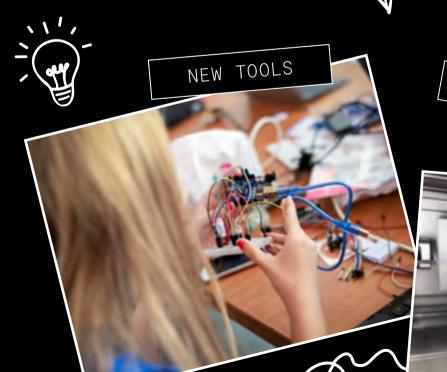
Lessons have not been held in one single specific way for a long time. A unit generally consists of various, alternating phases. Tables and chairs are regrouped accordingly.

Flexible group workspaces can be created without a lot of effort for "learning workshops".



Flötotto presentation video on the website: www.floetotto.de





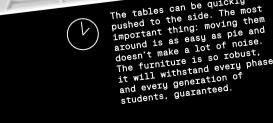


FLOTOTTO

CREATE AND DESIGN

Customisable and cooperative.

Dynamic and progressive. It offers space for active participation, dynamic communication, inspiring scene changes and targeted concentration and mediation. LEARNING FOR FUTURE improves results where people and science come together.













...LESSONS

Schools of tomorrow won't just be one thing or the other. Meeting rooms and classrooms of the future have to allow for every possibility: variety, individuality, cooperation and diversity of methods. What is interesting is: the more intensively such rooms are used, the higher the proportion of autonomous learning and working. This pertains to the individual lessons as well as the subject matter units or cooperation between the subjects. The important thing is: Independent work doesn't automatically replace frontal instruction. The point is to supplement and provide variety; the teacher is and remains the central reference person and learning guide.

... STUDENTS

Learning becomes more individual and diverse for the students. They can withdraw to read or quietly ask the teachers a question. There are market squares in the halls between the classrooms. The students have interdisciplinary and crossclass discussions, work alone or together on projects. A small stage offers space for several classes to hold presentations or perform theatre scenes. There is even space for several classes to hold presentations.



... TEACHERS

not only cooperative learning, but also collegial cooperation. Learning success is increased exponentially because knowledge is shared systematically. Projects are coordinated together and lessons and performance increases are synchronised. This form of cooperation ensures a high degree of comparability between classes and thus automatically ensures quality assurance. In freer-form lessons in the market squares, the role of the teachers expands. They become coaches that individually work with children to identify their strengths and successfully guide them on their individual learning paths. Lessons do not become less individual as a result of the concept; quite the contrary. The individual teacher remains the formative personality with respect to the class' work.



#CUSTOMISED

OGRESSI

SS DYNAMIC

In addition to the classrooms, every grade has a shared market square area. This creates a progressive discussion and learning environment which promotes active participation. The classrooms are equipped with several work surfaces to ensure work is organised. Smart boards and video projectors make lessons even more instructive. Since more and more material is procured digitally, the new MOVING BOARDS support the students in manually displaying learning results on a board or whiteboard. The results are simply hung into a circumferential aluminium rail anywhere in the classroom.







STORE FLEX

70 Storage space on casters is what we call STORE FLEX.

Why can't sideboards be furniture? That's why the STORE FLEX on casters is quickly where you need it. It easily acts as a storage space for students' material boxes as well as an intentional barrier so groups can work without bothering each other. Or it can be used in the hallway to quickly create a separate space.

The multi-coloured boxes are practical and holds DIN A4-format books, workbooks and utensils. Students simply remove their box and push it onto a separate track under their FLEX TABLE. So quick, so easy.

STORE FLEX

- + Mobile storage space
- + Can be used as a room divider
- + Countless partitioning options
- + Highly durable (body is screwed together and has a 19 mm back wall)
- + 15 different interior partitions available
- + With integrated brake function

Boxes

- + Removable boxes
- + Two box sizes
- + Can be pushed under our tables using a separate rail
- + Lightweight
- + Pull-out arrestor for the boxes
- + Boxes available in a variety of colours











 \rightarrow For box sizes, see page 148.

Reference projects → p.36,52 Tech. Data Sheet → p.148

Four-compartment grid (W1050 × H820 × D480 mm)

72 The STORE FLEX series impresses in every compartment.

Three-compartment grid $(W1050 \times H820 \times D480 \text{ mm})$







STORE FLEX 3
Equipped with 4 × BOX 2 and 2 shelves



STORE FLEX 4
Equipped with 8 × BOX 1 and 2 shelves



STORE FLEX 5
Equipped with 8 × BOX 2 and 2 shelves





STORE FLEX 7 Equipped with 16 × BOX 2



STORE FLEX 9
Equipped with 8 × BOX 1 and 6 shelves



STORE FLEX 11 Equipped with 8 × BOX 2 and 2 shelves





STORE FLEX 15 Equipped with 4 × BOX 1 or BOX 2



STORE FLEX 8 Equipped with 32 × BOX 1



STORE FLEX 10 Equipped with 16 × BOX 1 and 2 shelves





→ For box sizes, see page 148.

STORE FIX

74 Storage space without casters is what we call STORE FIX.

Not all cabinets and storage furniture has to be moved around. That's where the STORE FIX furniture comes in as it is permanently integrated into the classroom. They create a permanent space and order with an organised structure.

The multi-coloured material boxes are practical and holds DIN A4-format books, workbooks and utensils. Students simply remove their box and push it onto a separate track under their FLEX TABLE.

→ The STORE FIX material cabinets are also available in a lockable version.

STORE FIX

- + Stationary storage space
- + With shelves
- + Material boxes can be integrated
- + Classic material cabinet
- + Lockable
- + 270° object hinge















with doors

Equipped with 18 × BOX 1 and 3 shelves

Interior view
Equipped with 4 shelves

Shelving unit equipped with 4 shelves

Exterior dimensions: W1050 \times H1920 \times D480 mm Usable interior depth: 430 mm

Reference projects → p. 62, 66 Tech. Data Sheet → p. 148

76 Whichever angle you look at it.



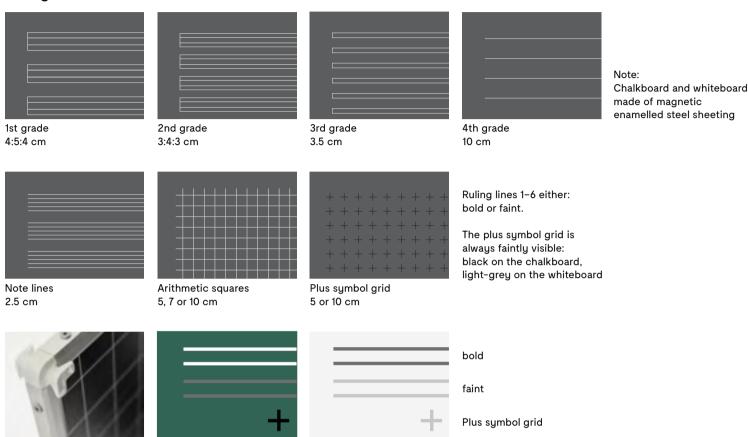
Our response to digitalisation: The classic pylon board was replaced by a large, digital smart board long ago. That doesn't mean, however, that boards are out. The just have to be completely reinvented. That's exactly what we did. The MOVING BOARDS are available as wall boards, pinboards, whiteboards and projection boards. Since children are meant to hang them up and take them down, we made it lighter, but we didn't skimp on quality.

MOVING BOARDS

- + Mobile board system
- + Boards are lightweight
- + Hard foam core is as light as a feather
- + Can be easily hung into the rail system
- + Safety fitting (jostle-proof)
- + Several different surfaces
- + Both sides of the board can be used
- + Thanks to the special fitting, boards can be hung up on any side
- + Whiteboard surface made of enamelled steel sheeting = 25-year guarantee

Our MOVING BOARDS are pretty impressive.

Ruling lines for chalk surfaces



Wall rail

- + lies extremely flat against the wall
- + can be endlessly expanded
- covered, integrated clamping roller for paper/posters

Boards

- + both sides can be used
- + lightweight (with standard dimensions, 1×1 m, only 3 kg)
- + safety fitting

Available colours for chalk surfaces

Anthraci

Blue

Fabric colours for pinboards

White
Light Grey

Green Violet

Orange

Beige/Linen

Using a safety-tested rail system on the wall, the boards can be flexibly hung up anywhere in the room. They can only be taken out of the rail if the safety rail is at a 15-degree angle so the boards can never accidentally fall out.

The best thing: No matter where the writing on the board is, it can be hung up the right way, thanks to the special fitting we developed in house. Available colours

for whiteboards





80 Simply to the point.

Sometimes, you have to get to the bottom of things. In a group, sitting together on the floor. That requires a place to sit. The Flötotto Dot seat cushions unite simplicity and design. They are inspired by traditional cushions but the shape and comfort has been updated. They are as durable and user-friendly as the rest of Flötotto's products.

Whether indoors or outdoors, the Dot seat cushions are perfect for the most intensive use and maximum strain in everyday use. They are water-resistant, extremely temperature-resistant and completely fireproof. They are also completely stable under UVA light and hold their shape and colour throughout their entire service life. They are easy to clean.

DOT

- + UV resistant
- + Recyclable
- + Easy to clean and disinfect
- + Flame retardant
- + Easy to transport with a trolley
- + Water-repellent
- + Suitable for indoor and outdoor use

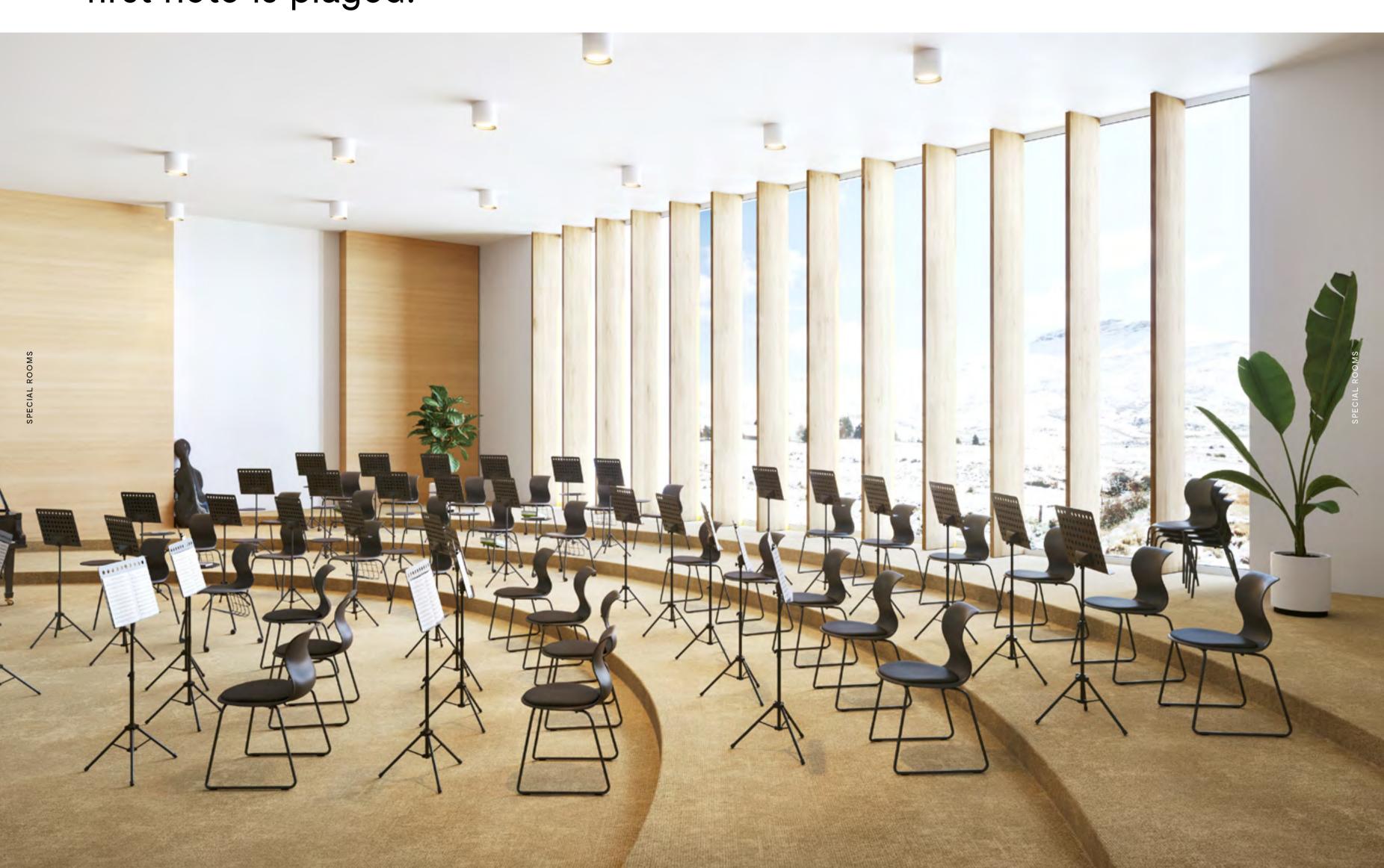




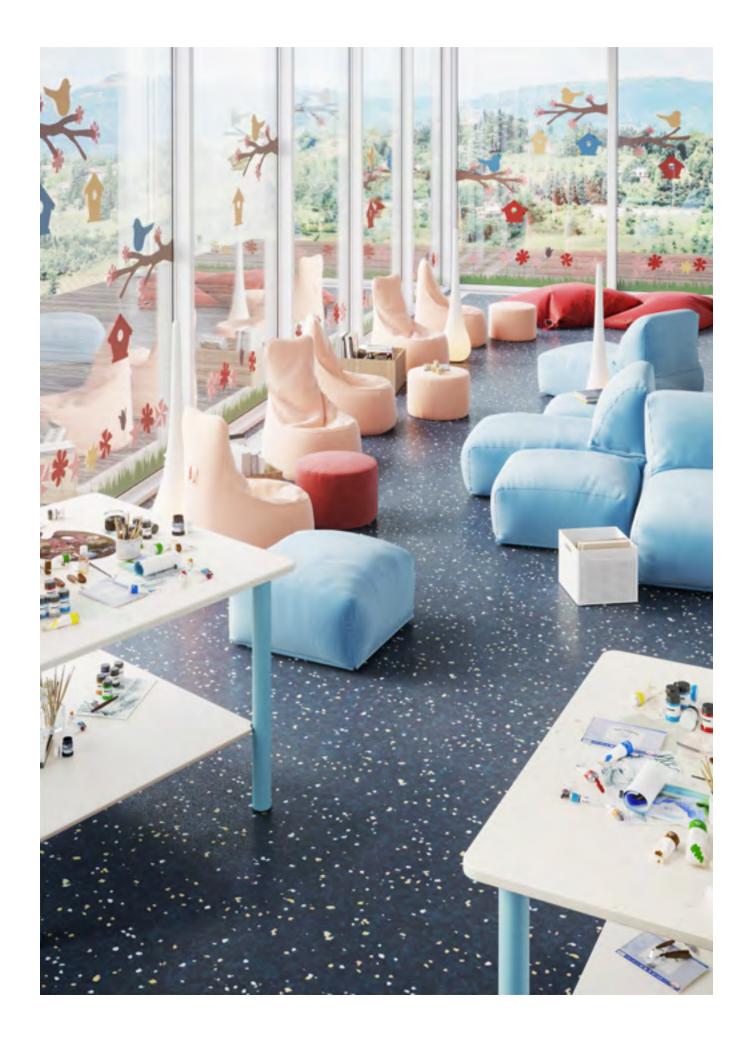


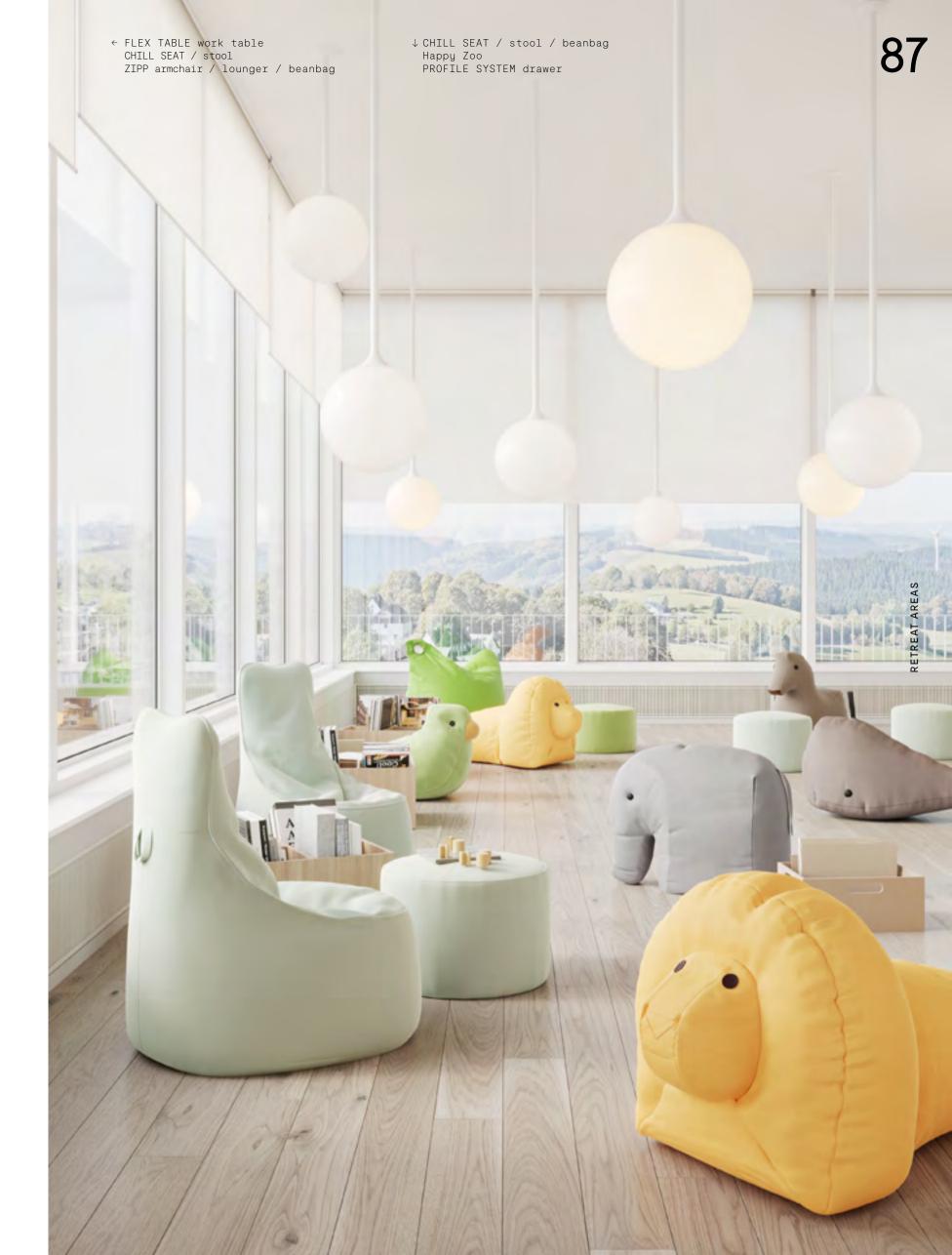


Colouring	52,86
Discussing	90
Eating	54, 93, 94, 96
Gathering	40, 44, 54, 88, 98
Learning	24, 34, 36, 59, 62, 88, 98
Making music	52,84
Managing	90
Planning	90, 100
Playing	86,87
Presenting	44,57
Taking a break	81, 86, 93, 94, 96
Waiting	87, 92, 94, 96, 100
Working	44, 90, 100



86 Comfortable sofas don't just belong in the living room.







MOVING BOARD whiteboard MOVING BOARD chalkboard

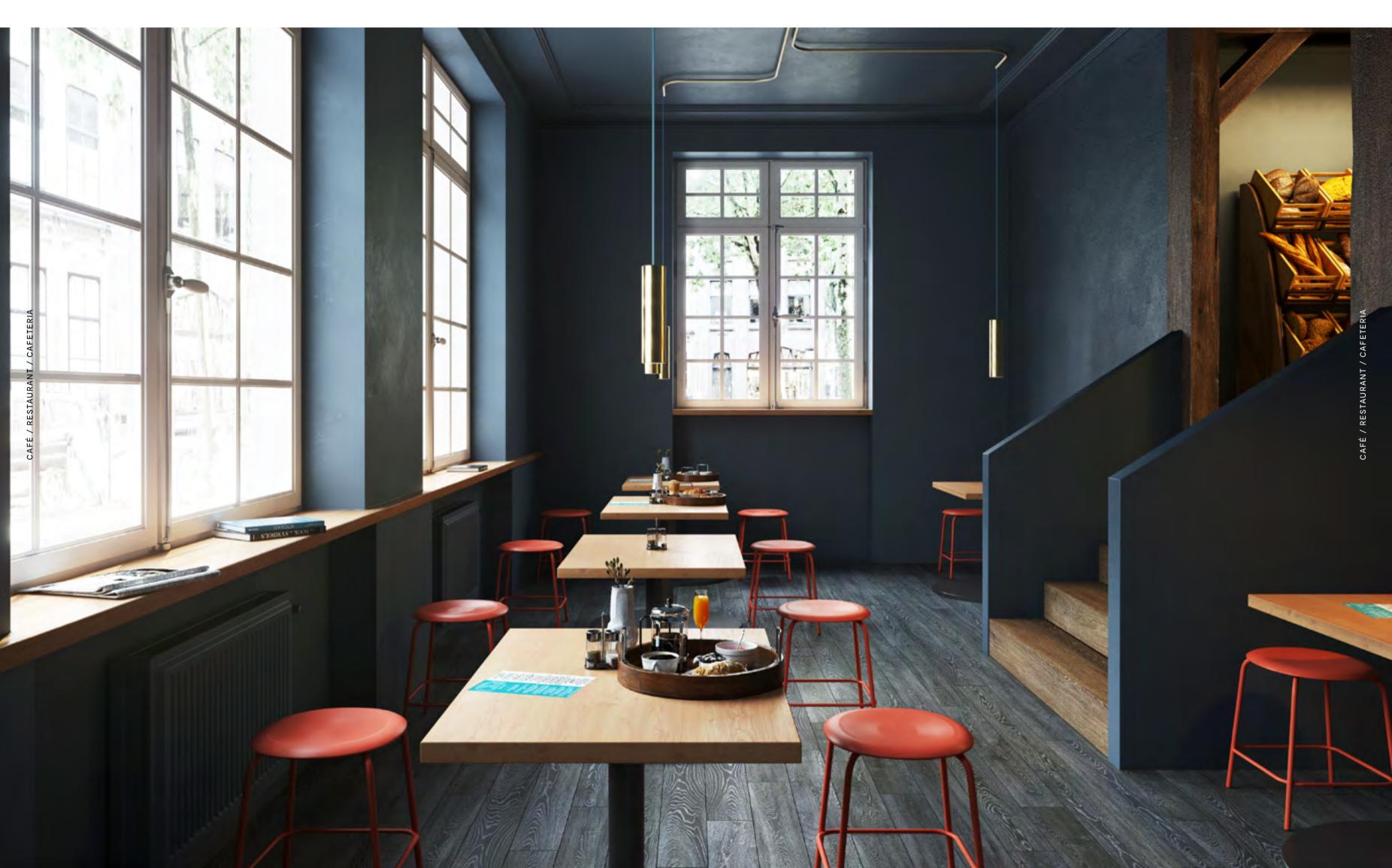


92 School furnishings with a single theme should be possible. And they should impress across the board.





The best part of school is the breaks.



96 Eating in style.

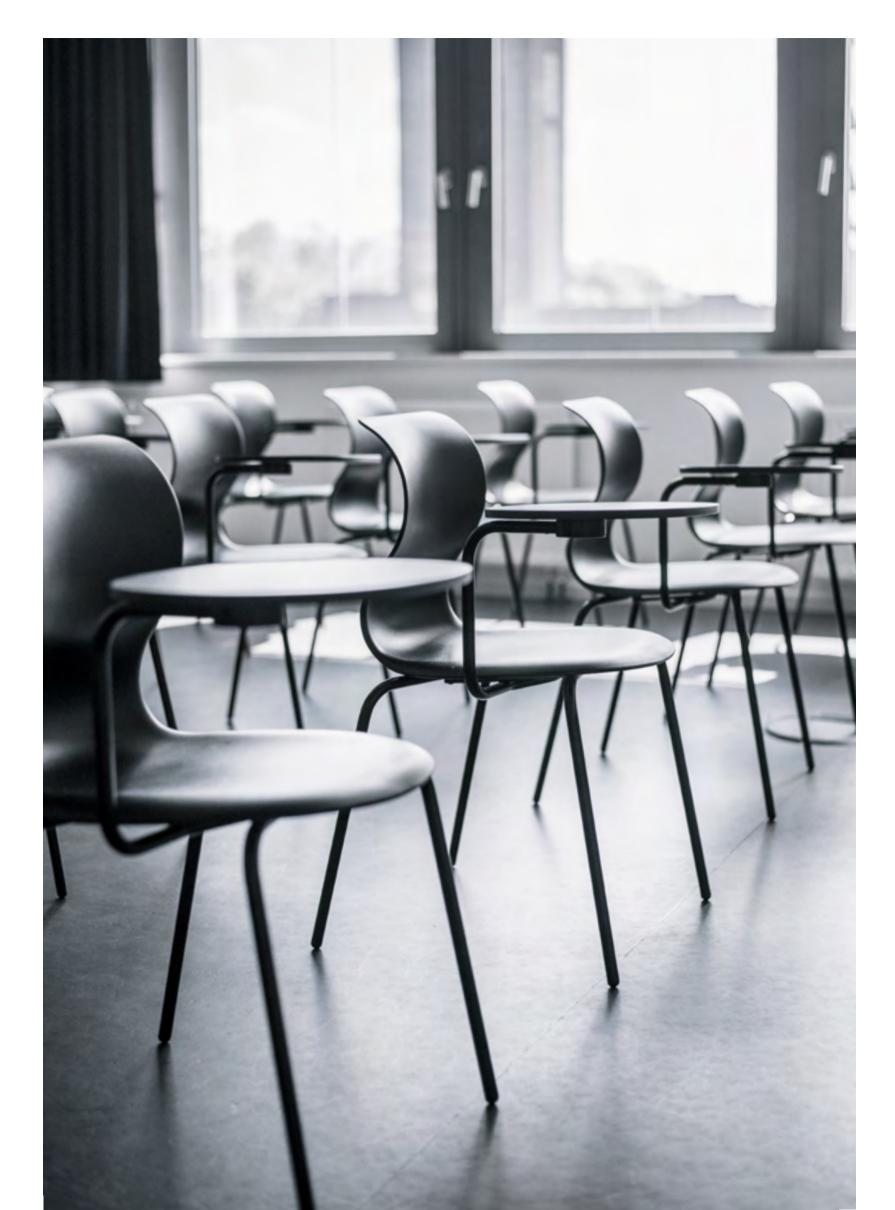








102 Who bets and sits on us.



Germany

Hans-Böckler-Realschule **Bochum** Felix-Fechenbach-Berufskolleg Detmold Studentenappartements Headquarter Dresden Dresden

Theodor-Fliedner-Gymnasium

Thomas Morus Gymnasium

der Evangelischen Kirche Rheinland Düsseldorf Folkwang University Essen Michaelis Schule Gütersloh Wirtschaftsgymasium St. Pauli Hamburg University of Kassel Kassel Leverkusen Leverkusen Fire Station Residenztheater Bayerisches Staatsschauspiel Munich Neufahrn Oskar-Maria-Graf-Gymnasium

Medienhaus Osterholz-Scharmbeck Osterholz-Scharmbeck Berufliche Oberschule Unterschleißheim

Oelde

United Arabic Emirates

United Arabic Emirates

International

Tourismusberufsschule, Villach Austria Finland Aurora School, Espoo Opinmäki School, Suurpeto Finland Hong Kong Academy, Hong Kong Hong Kong Malvern College, Hong Kong Hong Kong International School of Aisa, Tokyo Japan

Netherlands Mondial College, Nijmegen Nirdwin College, Leeuwarden **Netherlands** Vijverhofschool, Tegelen Netherlands Haugenstua Skole, Oslo Norway Marjorstuen Skole, Oslo Norway Vilberg Ungdomskole, Eidsvoll Norway La Fundacio Jesuites Educació, Barcelona Spain Private School L'acore, Geneva Switzerland

Dar Al Marefa Private School, Dubai Sheikh Zayed Private Academy, Abu Dhabi

Westfield Shopping Centre, London **United Kingdom**

→ Additional references on www.floetotto.de

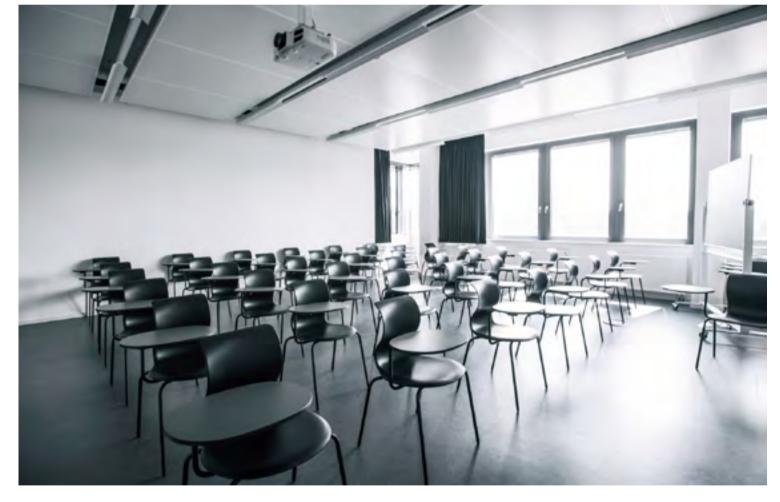
















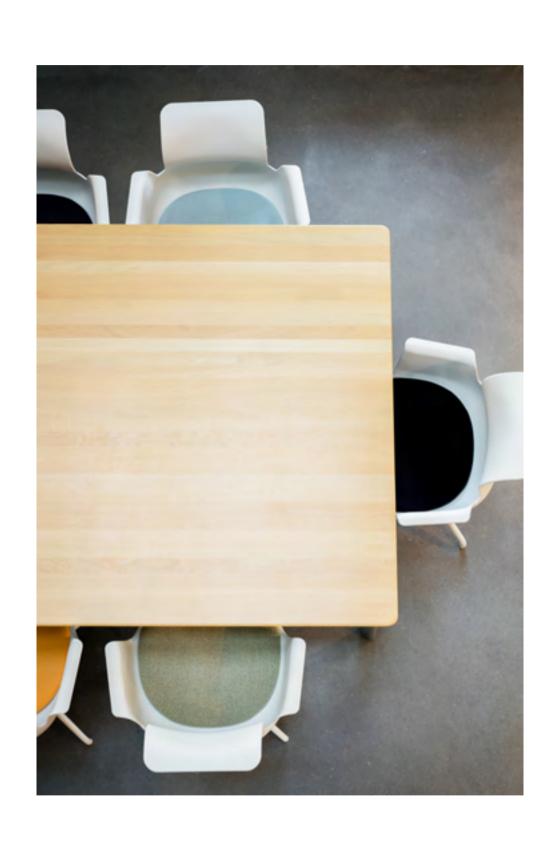








Product details 111



C frame	112
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Swivel chair	116
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Four-legged chair	
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A-TABLE	142
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STORAGE furniture	148
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School, university, educational facility

Frame

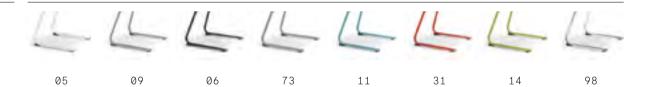
C-shaped, curved, spring-steel round pipe (\emptyset exterior = 25 mm) with permanently welded lateral brace and round steel pipe (\emptyset exterior = 14 mm) under the seat shell and permanently welded round steel pipe (\emptyset exterior = 20 mm) as a handle.

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Frame colours



Size 2, 3, 4, 5, 7: colour powder-coated Size 6: colour powder-coated, chrome

Size

E	t t	E	EE	
Size	Seat height	Body size	Age group	Weight
2 •	310 mm	108-121 cm	4-8 years	4.74 kg
3 •	350 mm	119-142 cm	6-10 years	4.85 kg
4 •	380 mm	133-159 cm	8-12 years	4.96 kg
5 •	430 mm	146-177 cm	10-14 years	5.49 kg
6 •	460 mm	159-188 cm	12-99 years	5.97 kg
7 •	510 mm	174-207 cm	15-99 years	6.15 kg

Standard DIN EN 1729, incl. colour coding

Glider



Stackability

Non-stackable. Can be put up using metal bracket or directly on the tabletop with tabletop guard.

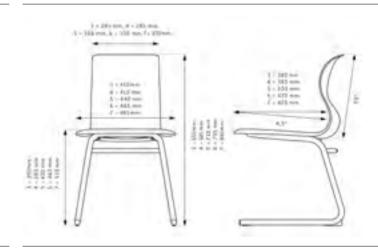
Fire protection

Seat shell available in a flame-retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



05 Snow White (RAL 9002)
09 Granite Grey (RAL 7037)
06 Graphite Black (RAL 9005)
73 Warm Grey (NCS S5005-Y20R)
11 Aqua Blue (RAL 210 70 10)
31 Coral Red (RAL 040 40 60)
14 Kiwi Green (RAL 100 70 60)

98 Chrome

A Felt glider B Universal glider

C Hyper glider

1/2



School, university, educational facility

Frame

Curved precision, round spring steel pipe (Øexterior = 25 mm) (with permanently welded lateral rod made of flat steel)

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Frame colours



Frame colours, powder-coated.

Size

Size	Seat height¹	Body size	Age group
2 •	310 mm	108-121 cm	3-6 years
3 •	350 mm	119-142 cm	6-10 years
4 •	380 mm	133-159 cm	8-12 years
5 •	430 mm	146-177 cm	10-14 years

Standard

DIN EN 1729, incl. colour coding

Glider



Stackability Non-stackable. Height adjustable, directly on the table with tabletop guard.

Weight

8.2 kg

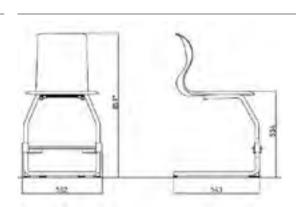
Fire protection

Seat shell available in a flame-retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no.230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



¹ Seat height to footrest 05 Snow White (RAL 9002)
09 Granite Grey (RAL 7037)

06 Graphite Black (RAL 9005)

73 Warm Grey (NCS S5005-Y20R)
11 Aqua Blue (RAL 210 70 10)
31 Coral Red (RAL 040 40 60)

14 Kiwi Green (RAL 100 70 60)

A Felt glider B Universal glider

C Hyper glider



School, university, educational facility

Frame

Foot cross with 5 casters and pneumatic height adjustment.

Seat shell



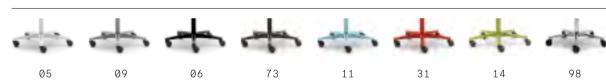
100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Equipment

ile.

Also available with armchair seat shell. All PRO colours available.

Frame colours



Frame colours, powder-coated. 06 polyamide, 30% glass fibre-reinforced, black All pneumatic springs, black, except 98 pneumatic spring chrome.

Size

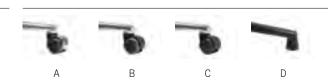


Size	Seat height¹	Body size	Age group	Weight ²	
4 •	335-435 mm	133-188 cm	8-12 years	7.3 kg/8.8 kg	
5 •	420-550 mm	146-207 cm	10-14 years	7.7 kg/9.2 kg	
6 •	420-550 mm	146-207 cm	10-99 years	8.4 kg/9.9 kg	

Standard

DIN EN 1729, incl. colour coding

Casters



Seat cushion

All details about seat cushions on page 149.

Stackability

Non-stackable. Can be put up with metal bracket.

Accessories

Footrest, pneumatic spring



The footrest is attached and locked into place with a large knurled screw. The ring always chrome-plated and the interior crosspiece is always black. Pneumatic springs available in different heights (up to bar stool height).

PRO-MATIC

Seat mechanism





Flötotto bets on new standards in seating furniture: The PRO-MATIC takes an entirely new approach. Due to its flexible spring steel and rubber buffer, the PRO-MATIC follows the user's centre of gravity. The user thus sits dynamically and comfortably, but with controlled support. The back and abdominal muscles are thus naturally stimulated and strengthened. The PRO-MATIC can be retrofitted with just a few movements.

Frame function

Pneumatic height adjustment, swivels

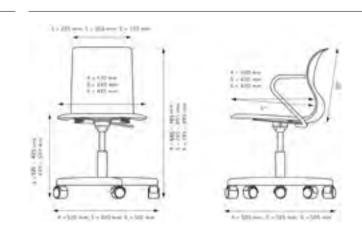
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



1 Seat height 11 Aqua Bl to footrest 31 Coral R Weight 14 Kiwi Gr (without/with AL) 98 Chrome

06 Graphite Black (RAL 9005)
73 Warm Grey (NCS S5005-Y20R)
11 Aqua Blue (RAL 210 70 10)
31 Coral Red (RAL 040 40 60)
14 Kiwi Green (RAL 100 70 60)

05 Snow White (RAL 9002)
09 Granite Grey (RAL 7037)

- A Soft with chrome cover B Soft with black cover
- C Hard with black cover
- D Plastic glider



School, university, educational facility

Frame

Foot cross with 5 casters and pneumatic height adjustment.

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Frame colours

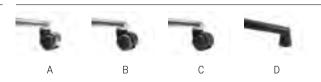


Frame colours, powder-coated. 06 polyamide, 30% glass fibre-reinforced, black. All pneumatic springs, black, except 98 pneumatic spring chrome.

Size Seat height: 420-550 mm

Standard DIN EN 1729

Casters

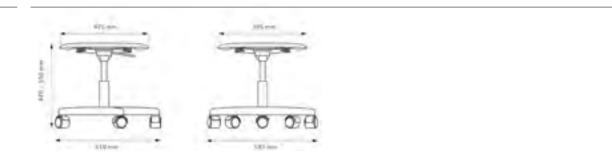


Stackability Non-stackable. Can be put up with metal bracket.

Weight

Seat shell available in a flame retardant (optional) version, Fire protection tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data Data in a variety of formats for architects and planners available upon request. Dimensions



○ 05 Snow White (RAL 9002) 09 Granite Grey (RAL 7037)

06 Graphite Black (RAL 9005) 73 Warm Grey (NCS S5005-Y20R)

11 Aqua Blue (RAL 210 70 10) 31 Coral Red (RAL 040 40 60) 14 Kiwi Green (RAL 100 70 60)

98 Chrome

C Hard with black cover

D Plastic glider

A Soft with chrome cover

B Soft with black cover



School, university, educational facility

Frame

Skid chair made of curved precision, round spring steel pipe ($\emptyset = 14 \times 2$ mm) with permanently welded lateral brace made of round steel pipe ($\emptyset = 14$ mm) under the seat shell.

Seat shell



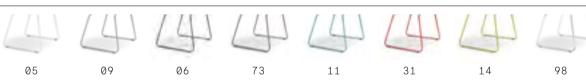
100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Equipment



Also available with armchair seat shell. All PRO colours available.

Frame colours



146-177 cm

159-188 cm

Age group

8-12 years

10-14 years

12-99 years

Weight

4.96 kg

5.49 kg

5.97 kg

Frame colours, powder-coated, chrome

Size



6

Size 6 developed in accordance with DIN EN 1729

430 mm

Weight

Standard

Without armrest: 5.00 kg With armrest: 5.45 kg

Glider



Seat cushion

All details about seat cushions on page 149.

Series connector

Series connector, static or extendible, chrome-plated. Also for retroactive installation.

Stackability

Stackable

8 chairs without seat cushions, volume: H 1.12 m \times W 0.53 m \times D 0.77 m 6 chairs with seat cushions, volume: H 1.10 m \times W 0.53 m \times D 0.83 m

Stack guard

Standard stack guard

Full-surface stack guard



7

The stack guard is included in the scope of delivery. Standard stack guard for chairs without cushions, full-surface stack guard for chairs with seat cushions to prevent impressions in the seat cushion.

Accessories

Tablet, tray



Writing tablet, MDF-coated, bracket made of 25 mm round steel pipe, tray made of wire mesh

Transport

Chair cart, short 16 chairs without seat cushions, 8 chairs without seat cushions Chair cart, long 32 chairs without seat cushions, 16 chairs with seat cushion Chair cart
8 chairs
without seat cushions,
6 chairs
with seat cushions







Suitable for the four-legged frame and skid frame. Dimensions of the chair cart for 8 chairs with seat cushions: H 1.26 m \times W 0.58 m \times D 1.02 m Dimensions of the chair cart for 16 chairs without seat cushions: H 1.56 m \times W 0.58 m \times D 1.02 m Dimensions of the chair cart for 32 chairs without seat cushions: H 1.56 m \times W 0.58 m \times D 1.67 m

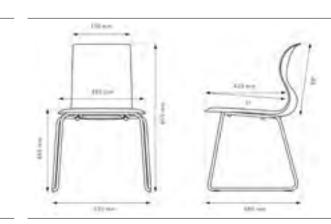
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no.230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



98 Chrome

O5 Snow White (RAL 9002)
 09 Granite Grey (RAL 7037)
 06 Graphite Black (RAL 9005)
 73 Warm Grey (NCS \$5005-Y20R)
 11 Aqua Blue (RAL 210 70 10)
 31 Coral Red (RAL 040 40 60)
 14 Kiwi Green (RAL 100 70 60)

A Felt glider B Universal glider C Hyper glider

122 PRO CHAIR four-legged frame



Recommended use

School, university, educational facility

Frame

Four-legged frame made of curved precision, round spring steel pipe (\emptyset = 18×2 mm) with permanently welded lateral brace made of round steel pipe (\emptyset = 14 mm) under the seat shell.

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Equipment

Also available with armchair seat shell. All PRO colours available.

Frame colours



Frame colours, powder-coated, chrome

Size

Seat height: 460 mm

Standard

Size 6 developed in accordance with DIN EN 1729

Weight

Without armrest: 4.75 kg

Glider



Seat cushion

All details about seat cushions on page 149.

Series connector

Series connector, static or extendible, chrome-plated. Also for retroactive installation.

Stackability

Stackable 8 chairs without seat cushions, volume: H 1.12 m \times W 0.53 m \times D 0.77 m 6 chairs with seat cushions, $\,$ volume: H 1.10 m \times W 0.53 m \times D 0.83 m

Stack guard

Standard stack guard



The stack guard is included in the scope of delivery. Standard stack guard for chairs without cushions, full-surface stack guard for chairs with seat cushions to prevent impressions in the seat cushion.

Accessories

Tablet, armrest, tray









Chair cart, long

without seat cushions

Writing tablet, MDF-coated, bracket made of 25 mm round steel pipe, tray made of wire mesh

Transport

Chair cart, short 16 chairs without seat cushions 8 chairs

without seat cushions

with seat cushion

32 chairs

16 chairs

8 chairs without seat cushions, 6 chairs with seat cushions



Suitable for the four-legged frame and skid frame. Dimensions of the chair cart for 8 chairs with seat cushions: H 1.26 m \times W 0.58 m \times D 1.02 m

Dimensions of the chair cart for 16 chairs without seat cushions: H 1.56 m \times W 0.58 m \times D 1.02 m Dimensions of the chair cart for 32 chairs without seat cushions: H 1.56 m \times W 0.58 m \times D 1.67 m

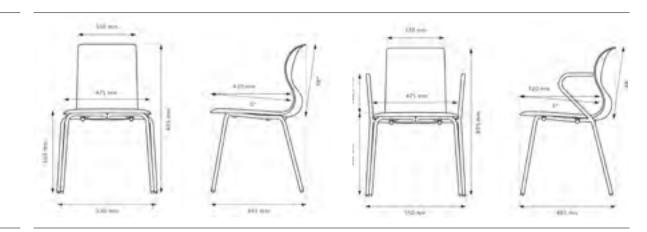
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no.230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



○ 05 Snow White (RAL 9002) 09 Granite Grey (RAL 7037) • 06 Graphite Black (RAL 9005) 73 Warm Grey (NCS S5005-Y20R) 11 Aqua Blue (RAL 210 70 10) 31 Coral Red (RAL 040 40 60) 14 Kiwi Green (RAL 100 70 60) 98 Chrome

- A Pipe cover as a standard glider Ball joint foot
- with felt glider C Ball joint foot

with plastic glider

1/2

125

124 PRO CHAIR four-legged frame with casters



Recommended use

School, university, educational facility

Frame

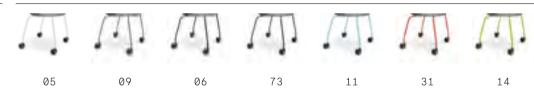
Curved, precision, round spring steel pipe (\emptyset exterior = 18 mm)

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Frame colours



Frame colours, powder-coated

Size Seat height: 460 mm

Standard Size 6 developed in accordance with DIN EN 1729

Weight 8.3 kg

Casters



Wheel diameter 65 mm, which makes rolling even more comfortable. The run much more smoothly and easily than smaller chair casters.

Seat cushion All details about seat cushions on page 149.

Accessories



Writing podium HPL solid-core, bracket made of 25 mm round steel pipe Tray made of wire mesh.

Fire protection

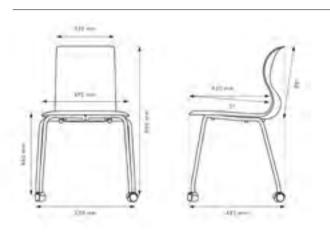
Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions

2/2



0 05 Snow White (RAL 9002)
0 09 Granite Grey (RAL 7037)
0 06 Graphite Black (RAL 9009)

06 Graphite Black (RAL 9005)
 73 Warm Grey (NCS \$5005-Y20R)
 11 Aqua Blue (RAL 210 70 10)

31 Coral Red (RAL 040 40 60)
14 Kiwi Green (RAL 100 70 60)

126 PRO CHAIR four-star wooden frame



Recommended use

Cafeteria, canteen, waiting room, living and dining area

Frame

Natural oak, clear coating

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Equipment



Also available with armchair seat shell. All PRO colours available.

Frame colours



Natural oak, clear coating

Size



1	M		
•	•		

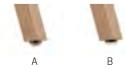
3126	Seat Height	body Size	Age group	Mergiic
3 •	350 mm	119-142 cm	6-10 years	4.05 kg
6 •	460 mm	159-188 cm	12-99 years	6.00 kg

Standard

Size 6 developed in accordance with DIN EN 1729 $\,$

Soat boight

Glider



Seat cushion

All details about seat cushions on page 149.

Stackability

Not stackable.

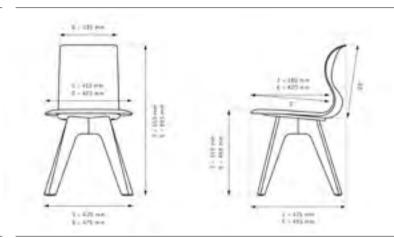
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



05 Snow White (RAL 9002) 09 Granite Grey (RAL 7037) 06 Graphite Black (RAL 9005) 73 Warm Grey (NCS S5005-Y20R) 11 Aqua Blue (RAL 210 70 10) 31 Coral Red (RAL 040 40 60) 14 Kiwi Green (RAL 100 70 60)

A Felt glider (set of 4) B Hyper glider (set of 4)

129

PRODUCT DETAIL

128 PRO ARMCHAIR four-star wooden frame



Recommended use Cafeteria, canteen, waiting room, living and dining area

Frame Natural oak, clear coating

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Frame colours



Natural oak, clear coating

Size Size 6 developed in accordance with DIN EN 1729

Glider



Seat cushion All details about seat cushions on page 149.

Stackability Not stackable.

Weight 5.5 kg

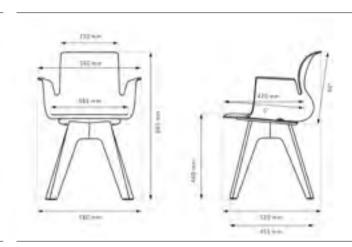
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



05 Snow White (RAL 9002)
09 Granite Grey (RAL 7037)
06 Graphite Black (RAL 9005)
73 Warm Grey (NCS \$5005-Y20R)

73 Warm Grey (NCS S5005-Y20R)
11 Aqua Blue (RAL 210 70 10)

31 Coral Red (RAL 040 40 60) A Felt glider (set of 4)
14 Kiwi Green (RAL 100 70 60) B Hyper glider (set of 4)

RODUCT DETAIL:

130 PRO ARMCHAIR four-star aluminium frame



Recommended use

Office, lounge, conference, workstation, living and dining area

Frame

Aluminium, polished, colour powder-coated

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Equipment



Also available with PRO chair seat shell. All PRO colours available.

Frame colours







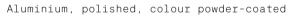












Size Size 6 developed in accordance with DIN EN 1729

Frame function Pneumatic height adjustment, swivels

Weight 7.6 kg

Glider







Seat cushion

All details about seat cushions on page 149.

Full cushion

For fabrics, see seat cushions. Also available covered in butt leather.

Stackability

Not stackable.

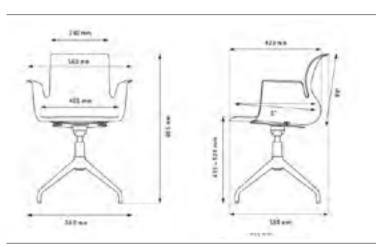
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no.230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



05 Snow White (RAL 9002)
09 Granite Grey (RAL 7037)
06 Graphite Black (RAL 9005)
73 Warm Grey (NCS \$5005-Y20R)
11 Aqua Blue (RAL 210 70 10)
31 Coral Red (RAL 040 40 60)
14 Kiwi Green (RAL 100 70 60)
198 Chrome

A Universal glider B Felt glider C Hyper glider

132 PRO CHAIR skid frame, bar stool



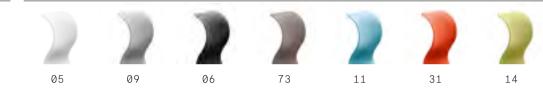
Recommended use

Office, lounge

Frame

Chrome, colour powder-coated

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Frame colours



Chrome, colour powder-coated

Size Seat height: 770 mm

Weight 5.5 kg

Glider



Seat cushion

All details about seat cushions on page 149.

Full cushion

For fabrics, see seat cushions. Also available covered in butt leather.

Stackability

8 bar stools without seat cushions, volume: H 1.12 m \times W 0.53 m \times D 0.77 m 6 bar stools with seat cushions, volume: H 1.10 m \times W 0.53 m \times D 0.83 m

Stack guard

Standard stack guard

Full-surface stack guard





The stack guard is included in the scope of delivery. Standard stack guard for chairs without cushions, full-surface stack guard for chairs with seat cushions to prevent impressions in the seat cushion.

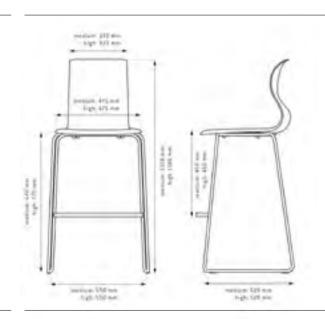
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



05 Snow White (RAL 9002)

09 Granite Grey (RAL 7037)

• 06 Graphite Black (RAL 9005)

73 Warm Grey (NCS S5005-Y20R)

11 Aqua Blue (RAL 210 70 10) 31 Coral Red (RAL 040 40 60)

14 Kiwi Green (RAL 100 70 60) 98 Chrome

) B Felt glider C Hyper glider

A Universal glider





Frame Chrome, colour powder-coated

Seat shell

Recommended use



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Frame colours



Chrome, colour powder-coated

Size Seat height: high

medium 640 mm 460 mm low

high 7.9 kg medium 7.4 kg Weight 6.8 kg

Glider



Seat cushion All details about seat cushions on page 149.

Full cushion For fabrics, see seat cushions. Also available covered in butt leather

Stackability low is stackable.

high and medium, optionally with back brace Equipment

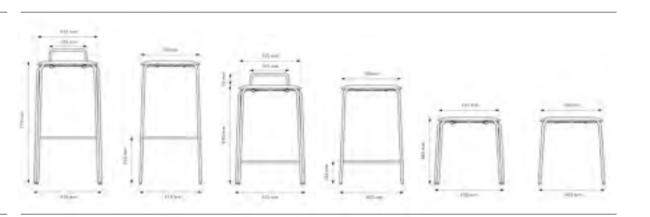
Fire protection

Seat shell available in a flame retardant (optional) version, tested in accordance with DIN 4102-1 for building material class B1. Test certificate no. 230008573 can be sent upon request.

DXF, DWG data

Data in a variety of formats for architects and planners available upon request.

Dimensions



○ 05 Snow White (RAL 9002) 09 Granite Grey (RAL 7037) 06 Graphite Black (RAL 9005) 73 Warm Grey (NCS S5005-Y20R) 11 Aqua Blue (RAL 210 70 10) 31 Coral Red (RAL 040 40 60) 14 Kiwi Green (RAL 100 70 60)

98 Chrome

A Universal glider B Felt glider



Waiting room, foyer

Frame

Natural oak, clear coating

Seat shell



100% polypropylene. With anti-slip and matt texture on the seat surface and durable structure on the back of the seat shell.

Seat shell with mount for traverse, incl. screws.

Equipment



Also available with armchair seat shell. All PRO colours available.

Frame colours



Natural oak, clear coating

Size and weight

3 elements: 1,800 mm, 20 kg 4 elements: 2,400 mm, 26 kg 5 elements: 3,000 mm, 33 kg 6 elements: 3,600 mm, 38 kg

Tabletop

MDF-coated, HPL solid-core tabletop, anthracite

Connection set

For 2 traverse elements, incl. screws

Glider





Seat cushion

All details about seat cushions on page 149.

Designs

Data in a variety of formats for architects and planners available upon request.

Designs

Dimensions

0 05 Snow White (RAL 9002)
09 Granite Grey (RAL 7037)

06 Graphite Black (RAL 9005)73 Warm Grey (NCS \$5005-Y20R)

11 Aqua Blue (RAL 210 70 10)
31 Coral Red (RAL 040 40 60)
14 Kiwi Green (RAL 100 70 60)



School, university, educational facilities, seminars

Models

Feet made of powder-coated steel pipe (\emptyset 50 mm); these are permanently welded to the multiplex tabletop. Optionally with visible Dot (\emptyset 50 mm) on the surface of the table. Highly durable, washable tabletop made of sustainable birch multiplex material. Coated with HPL (28 mm).

Tabletops



Birch multiplex from sustainable cultivation.
With HPL coating which makes it highly durable and washable.

215 Edge open

Table leg colours



colour powder-coated

Table height

Size 2: Table height 53 cm Size 3: Table height 59 cm Size 4: Table height 64 cm Size 5: Table height 71 cm Size 6: Table height 75 cm Size 7: Table height 82 cm

Weight

750×600 15.9 kg 1300×600 23.1 kg 750×750, triangular 600×600, triangular Trapezoid 19.0 kg Semicircle 25.3 kg 44.5 kg Hub 28.4 kg Semicircle Flower 46.5 kg

Glider

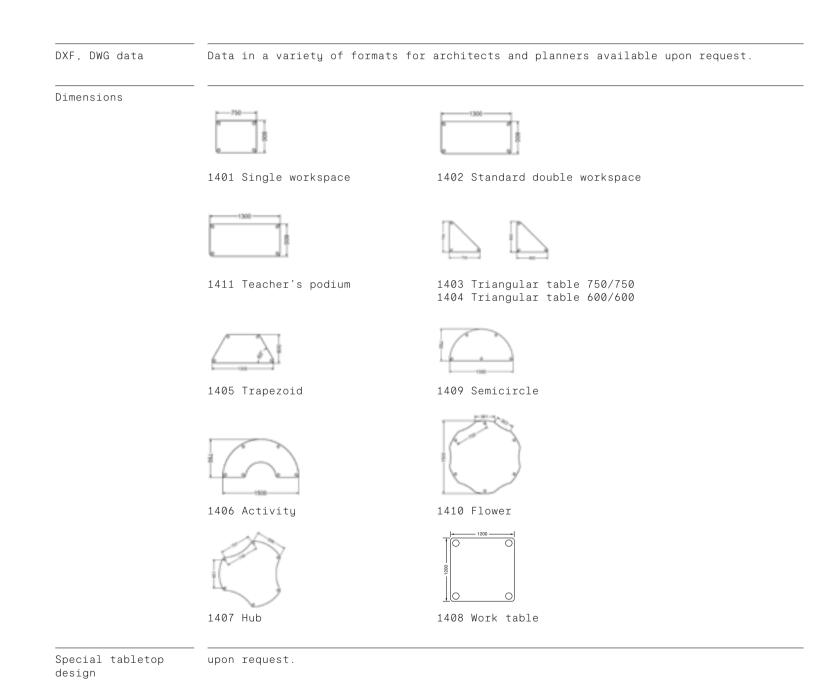


Stackability

Only the triangular table, max. 4

Accessories

Chair suspension, material boxes



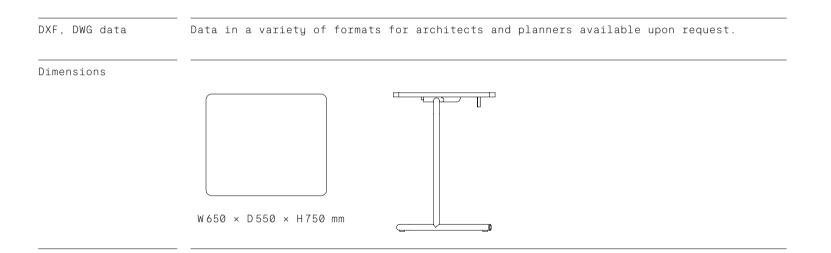
0 05 Snow White (RAL 9002)
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14 Kiwi Green (RAL 100 70 60)

A Universal glider, plastic B Casters with brake function

PRODUCT DETAILS



Recommended use	School, university, educational facilities, seminar rooms		
Models	Foot frame made of powder-coated steel pipe (Ø 25 mm). The frame is permanently screwed to the tabletop (25 mm). Highly durable multiplex tabletop with HPL coating.		
Tabletops	25 mm multiplex tabletop with HPL coating, edges coated with clear coating		
Edge colours	Coated with clear coating		
Table leg colours	05 09 06 73 11 31 14 colour powder-coated		
Table height	750 mm		
Weight	approx. 15 kg		
Glider	Universal plastic glider		
Function	Folding tabletop with invisible release mechanism. Can be inserted into each other to save space.		



142 A-TABLE



Recommended use

School, university, educational facilities

Models

Feet made of powder-coated, square-shaft steel pipe (40 \times 3 mm), side frame made of U-profile steel $(35 \times 35 \text{ mm})$ on the right and left, lateral frame made of square-shaft steel pipe (35 x 35 mm); these are permanently welded to the tabletop. Highly durable, washable tabletop made of sustainable birch multiplex, Coated with HPL, melamine or linoleum Coating (19 mm).

Tabletops



25 mm chipboard with melamine surface and ABS edge. 25 mm applied birch multiplex tabletop with an

HPL coating or linoleum surface

White Melamine 006 Black Melamine 009 Granite Grey Melamine

085 Multiplex with HPL White Multiplex with HPL 086 Black 089 Granite Grey Multiplex with HPL

229 Granite Grey Linoleum

Edge colours

005 White 006 Black 044 Multiplex

ABS edge on chipboard ABS edge on chipboard 009 Anthracite ABS edge on chipboard Multiplex tabletop, edge open

Table leg colours

05 09 73 14 06 11 31

colour powder-coated

Table height 750 mm

Single workspace 14.5 kg Weight Double workspace 20.5 kg

Glider Universal plastic glider, adjustable

Stackability Not stackable.

Chair suspension mount Accessories

DXF, DWG data Data in a variety of formats for architects and planners available upon request. Dimensions Standard single workspace Standard double workspace W700 × D600 × H750 mm W1300 × D600 × H750 mm Special tabletop upon request. design

> O 05 Snow White (RAL 9002) 09 Granite Grey (RAL 7037) • 06 Graphite Black (RAL 9005) 73 Warm Grey (NCS S5005-Y20R) 11 Aqua Blue (RAL 210 70 10) 31 Coral Red (RAL 040 40 60) 14 Kiwi Green (RAL 100 70 60)



Recommended use School, university, educational facilities, office, seminar rooms

Material Frame/tray: powder-coated steel pipe and steel sheet Tabletop: Multiplex tabletop with HPL coating

Colours Standard colours:
05 Snow White
06 Graphite Black

Properties Brake function

Dimensions W700 \times D500 mm H640 - 1025 mm

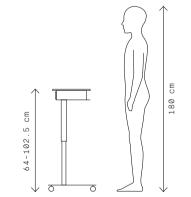
Weight 22.5 kg

Glider Casters with brake function

Stackability Not stackable.

Accessories with practical tray and cable coil

Dimensions



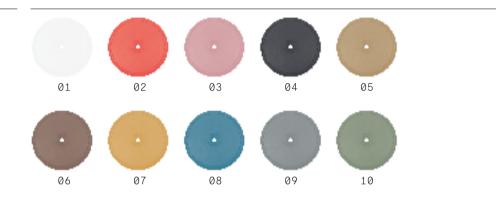




Recommended use School, university, educational facilities, lounge, parks, kindergartens, seminar rooms

Material Polyurethane, dyed

Colours



Size Ø 38 cm Height: 5 cm

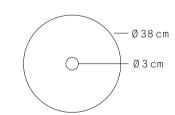
Properties UV-resistant, water-resistant, easy to clean and disinfect, recyclable, safe for children, easy to stack, easy to transport

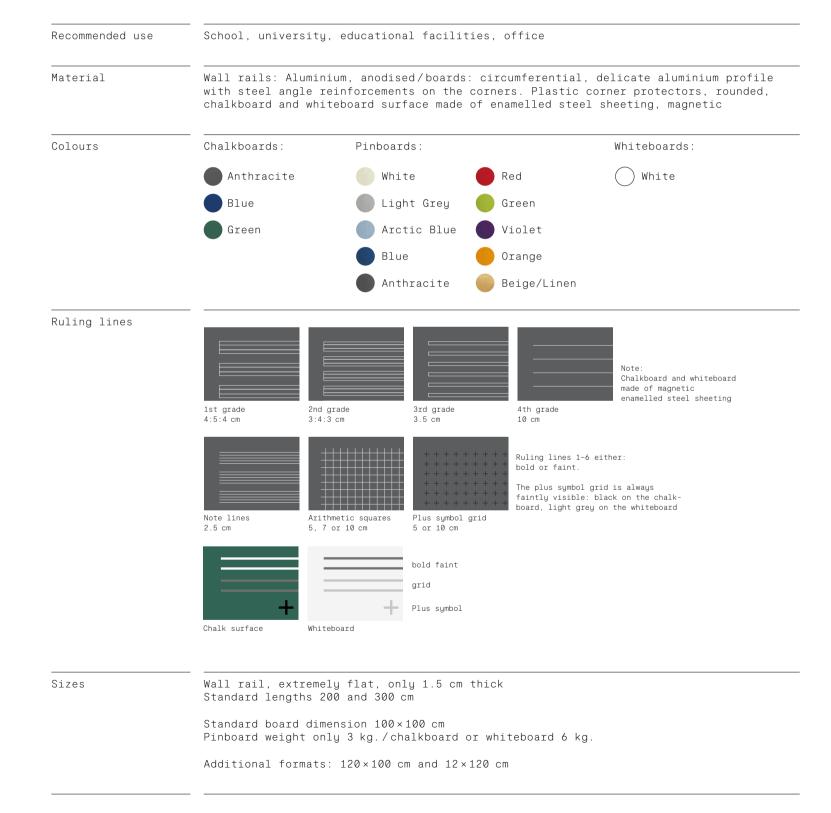
Stackability stackable, practical trolley available

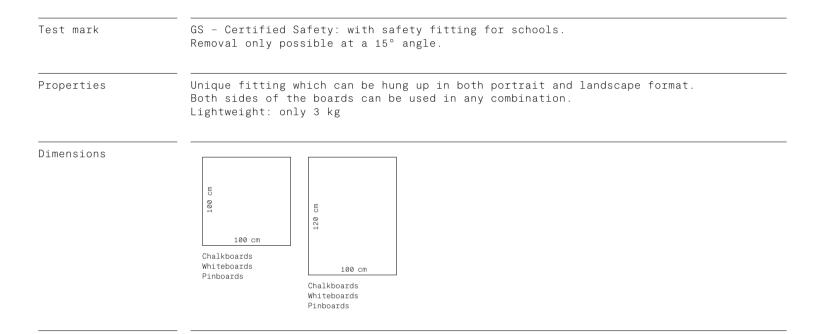
Weight 1.15 kg

Fire protection fire-resistant BS 5852

Dimensions







Recommended use School, university, educational facilities, kindergartens Store: 19 mm quality chipboard, melamine-coated, ABS edge 2 mm, radius R2 Material boxes: polypropylene 2.4 mm wall thickness Colours Standard décors, melamine, white. Boxes in the following colours: Royal Blue Fire Red Translucent Sun Yellow Grass Green Light Grey

STORE FLEX: 4-compartment grid 1395 × 820 × 480

Box 1 interior dimensions: 280 × 150 × 370

Box 2 interior dimensions: 280 × 75 × 370

STORE FIX: 1050 × 1920 × 480

STORE FLEX: 3-compartment grid $1050 \times 820 \times 480$

Properties STORE FLEX: rolling STORE FIX: stationary

Dimensions

Size



 $\label{eq:box1} \text{Box 1}$ Interior dimensions: 28×37×7.5cm (W×D×H)



Box 2

 $\begin{array}{ll} \text{Interior dimensions: 28 \times 37 \times 7.5 cm (W \times D \times H)} & \text{Interior dimensions: 28.5 \times 37 \times 15 cm (W \times D \times H)} \\ \text{Exterior dimensions: 31.5 \times 42.6 \times 7.5 cm (W \times D \times H)} & \text{Exterior dimensions: 31.5 \times 42.6 \times 15 cm (W \times D \times H)} \\ \end{array}$

Model

Swivel chair, skid chair, four-legged frame, C frame, four-legged aluminium frame, four-legged wooden frame

Standard seat cushion

Only for size 6 H15 × W450 × D405 mm

Seat cushion



100% polyester, 305 g/m² abrasion resistance 100,000 Martindales, 5-year guarantee against fraying, lightfastness 5, flame retardant, flame-retardant foam material

VOKE



100% polyester Trevira CS, 525 g/m², 150,000 abrasion cycles, lightfastness 6, friction resistance 4-5

SPECTIVE



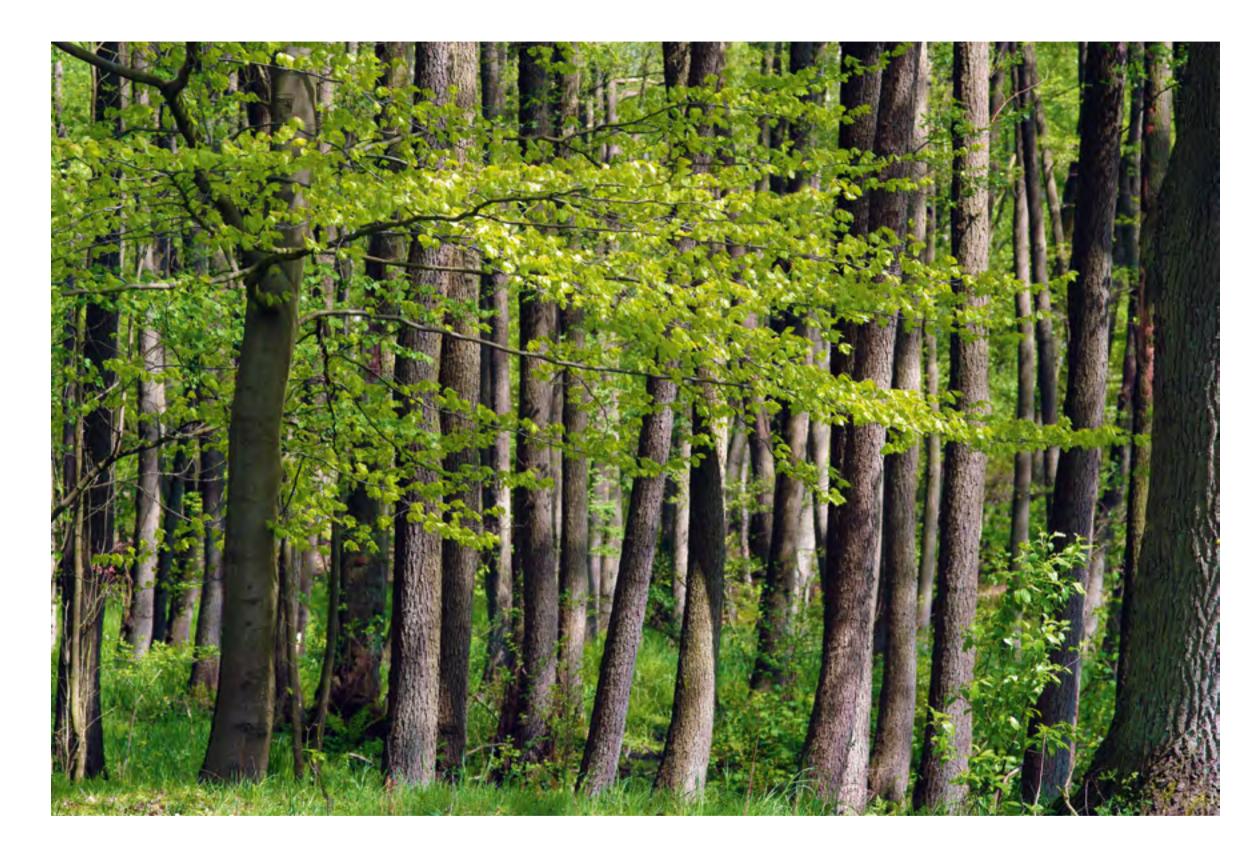
100% polyester trademark Trevira CS, 250 g/m², 70,000 abrasion cycles, lightfastness 6, friction resistance 4-5

Full cushion

Only available for size 6, fabrics, see seat cushions. Also available with a butt leather cover.



150 Sustainability is when something lasts a long time.



We humans have left indelible marks on this planet. Unfortunately, not all of those marks are good. We are all aware of that. What can we contribute and change so we don't continue to burden the environment?

We at Flötotto believe that sustainability starts with manufacturing products that last a very long time.

We have always stood for that.



We do not produce disposable furniture with a built-in expiry date; we make a daily companion that lasts for generations and is of use for a very long time. Because every single piece, every screw, every element can be repaired, replaced and reordered, even after decades. That also includes us continuously reducing the amount of energy and waste in our production by focusing on reuse and recycling.

We are convinced: Things that last a long time and make life better are valuable.

CONTAC

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FOLD TABLE, Jouni Leino
DOT seat cushion, Studio Inma Bermúdez/Sentat

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A lot of people go to school.

Flötotto is already there.

